

The NSN, Nato Stock Number, is a 13 digit code structured as 4 sets of numbers - a set of four, followed by a set of two then a set of followed by a set of four, like this:

1111-22-333-4444

The first four digits (1111 above) define the 'Federal Supply Class' - i.e. The Product.

The next two digits (22 above) define the country of origin.

The next seven digits (333-4444 above) are a unique number defining the exact size.

A real example is:
4710-99-923-8641

This is decoded as follows:

4710 = Pipe, tube, and rigid tubing - Including Culvert Pipes; Culvert Pipe Connector Bands; Metallic Pipes; Plastic Pipes; Tubes and Rigid Tubing and their assemblies.

99 = UK Manufacture

923-8641 = 0.25inch O/D x 0.049 inch Wall Thickness

NSN CODES FOR TUBE TO NES 780 PART 3 ISSUE 3

Cole and Swallow supplies tube to NES780 Part 3 Issue 3 in the following imperial sizes / NSN Codes.

| Nominal O/D (inches) | Wall Thickness (inches) | NSN | NSN |
|----------------------|-------------------------|----------------------|-------------------|
| 0.25 | 0.049 | 4710-99-92 3-8641 | 471099923 8641 |
| 0.25 | 0.058 | 4710-99-52 2-4167 | 471099522 4167 |
| 0.346 | 0.064 | 4710-99-57 1-2107 | 471099571 2107 |
| 0.346 | 0.062 | 4710-99-57 1-2197 | 471099571 2197 |
| 0.405 | 0.065 | 4710-99-92 3-8611 | 471099923 8611 |
| 0.405 | 0.095 | 4710-99-92 3-8621 | 471099923 8621 |
| 0.435 | 0.048 | 4710-99-75 1-3072 | 471099751 3072 |
| 0.435 | 0.048 | 4710-99-55 8-7791 | 471099558 7791 |
| 0.471 | 0.064 | 4710-99-57 1-2108 | 471099571 2108 |
| 0.54 | 0.072 | 4710-99-92 3-8628 | 471099923 8628 |
| 0.54 | 0.109 | 4710-99-92 3-8612 | 471099923 8612 |
| 0.54 | 0.134 | 4710-99-92 3-8622 | 471099923 8622 |
| 0.596 | 0.064 | 4710-99-57 1-2109 | 471099571 2109 |
| 0.596 | 0.086 | 4710-99-57 1-2198 | 471099571 2198 |
| 0.675 | 0.072 | 4710-99-92 3-8646 | 471099923 8646 |
| 0.675 | 0.102 | 4710-99-92 3-8613 | 471099923 8613 |
| 0.84 | 0.072 | 4710-99-92 3-8629 | 471099923 8629 |
| 0.84 | 0.148 | 4710-99-92 3-8614 | 471099923 8614 |
| 0.84 | 0.180 | 4710-99-92 3-8623 | 471099923 8623 |
| 0.846 | 0.064 | 4710-99-57 1-2110 | 471099571 2110 |
| 1.05 | 0.095 | 4710-99-92 3-8630 | 471099923 8630 |
| 1.05 | 0.165 | 4710-99-92 3-8615 | 471099923 8615 |
| 1.112 | 0.080 | 4710-99-92 | 471099923 |

| | | | |
|-------|-------|----------------------|-------------------|
| | | 3-7614 | 7614 |
| 1.112 | 0.172 | 4710-99-57 1-2199 | 471099571 2199 |
| 1.315 | 0.095 | 4710-99-92 3-8631 | 471099923 8631 |
| 1.315 | 0.203 | 4710-99-92 3-8616 | 471099923 8616 |
| 1.315 | 0.259 | 4710-99-92 3-8624 | 471099923 8624 |
| 1.362 | 0.092 | 4710-99-92 3-7615 | 471099923 7615 |
| 1.362 | 0.210 | 4710-99-57 1-2200 | 471099571 2200 |
| 1.612 | 0.092 | 4710-99-92 3-7616 | 471099923 7616 |
| 1.66 | 0.095 | 4710-99-92 3-8632 | 471099923 8632 |
| 1.66 | 0.238 | 4710-99-92 3-8617 | 471099923 8617 |
| 1.66 | 0.340 | 4710-99-92 3-8625 | 471099923 8625 |
| 1.90 | 0.109 | 4710-99-92 3-8633 | 471099923 8633 |
| 1.90 | 0.259 | 4710-99-92 3-8618 | 471099923 8618 |
| 2.128 | 0.116 | 4710-99-92 3-7617 | 471099923 7617 |
| 2.128 | 0.318 | 4710-99-52 1-0532 | 471099521 0532 |
| 2.375 | 0.300 | 4710-99-92 3-8619 | 471099923 8619 |
| 2.375 | 0.425 | 4710-99-92 3-8626 | 471099923 8626 |
| 2.628 | 0.116 | 4710-99-92 3-7618 | 471099923 7618 |
| 2.875 | 0.134 | 4710-99-92 3-8635 | 471099923 8635 |
| 2.875 | 0.380 | 4710-99-92 3-8620 | 471099923 8620 |
| 2.875 | 0.487 | 4710-99-92 3-8627 | 471099923 8627 |
| 3.144 | 0.128 | 4710-99-92 3-7619 | 471099923 7619 |
| 3.50 | 0.148 | 4710-99-92 3-8636 | 471099923 8636 |
| 3.66 | 0.144 | 4710-99-92 3-7620 | 471099923 7620 |
| 4.184 | 0.160 | 4710-99-92 | 471099923 |

| | | | |
|-------|-------|----------------------|-------------------|
| | | 3-7621 | 7621 |
| 4.955 | 0.176 | 4710-99-92 3-7622 | 471099923 7622 |
| 5.384 | 0.192 | 4710-99-92 3-7623 | 471099923 7623 |

NSN CODES FOR TUBE TO NES 780 PART 3
ISSUE 3

Cole and Swallow supplies tube to NES780 Part 3 Issue 3 in the following metric sizes / NSN Codes.

| Nominal O/D (mm) | Wall Thickness (mm) | NSN | NSN |
|------------------|---------------------|----------------------|-------------------|
| 8.0 | 0.8 | 4710-99-12 5-9846 | 471099125 9846 |
| 8.0 | 1.5 | 4710-99-52 9-1224 | 471099529 1224 |
| 12.0 | 0.8 | 4710-99-92 5-2924 | 471099925 2924 |
| 12.0 | 1.2 | 4710-99-30 4-5008 | 471099304 5008 |
| 12.0 | 2.5 | 4710-99-52 9-1225 | 471099529 1225 |
| 16.0 | 1.5 | 4710-99-66 0-9250 | 471099660 9250 |
| 16.0 | 3.0 | 4710-99-52 9-1226 | 471099529 1226 |
| 20.0 | 1.0 | 4710-99-08 7-1293 | 471099087 1293 |
| 20.0 | 3.5 | 4710-99-52 9-1227 | 471099529 1227 |
| 25.0 | 1.5 | 4710-99-89 1-7002 | 471099891 7002 |
| 30.0 | 1.5 | 4710-99-31 6-1450 | 471099316 1450 |
| 30.0 | 4.0 | 4710-99-52 9-1219 | 471099529 1219 |
| 30.0 | 5.0 | 4710-99-52 9-1228 | 471099529 1228 |
| 38.0 | 1.5 | 4710-99-22 5-5411 | 471099225 5411 |
| 38.0 | 5.0 | 4710-99-52 9-1220 | 471099529 1220 |
| 38.0 | 6.5 | 4710-99-52 9-1229 | 471099529 1229 |
| 44.5 | 1.5 | 4710-99-70 1-8126 | 471099701 8126 |
| 50.0 | 6.5 | 4710-99-52 9-1221 | 471099529 1221 |
| 50.0 | 8.5 | 4710-99-52 9-1230 | 471099529 1230 |
| 57.0 | 1.5 | 4710-99-61 6-7499 | 471099616 7499 |

| | | | |
|-------|-----|----------------------|-------------------|
| 76.1 | 2.0 | 4710-99-43 9-0975 | 471099439 0975 |
| 88.9 | 2.5 | 4710-99-85 2-8652 | 471099852 8652 |
| 108.0 | 2.5 | 4710-99-57 7-6131 | 471099577 6131 |

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REVISION HISTORY

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