## NSN 4720-00-872-7700

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-00-872-7700

Cross Sectional Shape:
Round
Thread Class:
2b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.750 inches
Tempurature Rating:
-25.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response
Minimum Inside Bending Radius:
11.000 inches
Hose Or Tubing Specification/std Data:
Mil mil-I-52325, paragraphs 3.6.2 and 4.7.2.1 specification (includes engineering type bulletins, brochures, etc., that reflect specification type
data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data
on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
First End Fitting Specification/std Data:
Sae j516, fig. 4a or 4b standard (includes industry or association standards, individual manufactureer standards, etc.).
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
End Fitting Component And Material:
Complete fitting steel all ends
Fitting Component And Surface Treatment:
Complete fitting cadmium and complete fitting zinc 1st end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
12 1st end
Second End Relationship With First End:
Identical
Burst Test Pressure:
16000.0 pounds per square inch
First End Swivel Action Capability:
Not included
Layer Composition And Location:
Outer layer molded rubber, synthetic err-100
Maximum Operating Pressure:

Thread Size:

1.062 inches 1st end

**Unable To Decode:** 

3800.0 pounds per square inch

Unable to decode or unable to decode

## NSN 4720-00-872-7700

Nonmetallic Hose Assembly - Page 2 of 2



A542a0