## NSN 4720-00-554-9367

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**Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** Between 0.212 inches and 0.244 inches **Tempurature Rating:** -65.0 degrees fahrenheit and 200.0 degrees fahrenheit single response **Outside Diameter:** Between 0.594 inches and 0.656 inches Minimum Inside Bending Radius: 3.000 inches **Hose Or Tubing Specification/std Data:** Mil-h-8788 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: Mil ms28760-4 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:** Nut steel 1st end **Fitting Component And Surface Treatment:** Nut cadmium 1st end **Connection Type:** Threaded internal tube 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:** 2nd layer braided steel wire

Thread Size:

0.438 inches 1st end

**Maximum Operating Pressure:** 3000.0 pounds per square inch

Seat Angle:

37.0 degrees 1st end

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Mil-h-8788 spec.

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Hydrostatic Test Pressure:
8000.0 pounds per square inch
Outer Covering Environmental Protection:
Abrasion resistant and oil resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
14.500 inches working
Special Features:
Inner conveying tube material-rubber, synthetic; nipple-additional material steel, nipple-additional surface treatment cadmium qq-p-416 type
1 class 2
Media For Which Designed:
Hydraulic fluid, phosphate-ester base single response
Thread Series Designator:
Unjf 1st end
Specification Data:
96906-ms28759 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0
Mil-std (military Standard):