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Cross Sectional Shape: Round **Thread Class:** 2b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.375 inches **Tempurature Rating:** -50.0 degrees fahrenheit single response and 200.0 degrees fahrenheit single response **Outside Diameter:** 0.840 inches Minimum Inside Bending Radius: 5.000 inches **Hose Or Tubing Specification/std Data:** Mil-13531, type 2, class a-81349 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, table 4b-81343 standard (includes industry or association standards, individual manufactureer standards, etc.). Second End Fitting Specification/std Data: Sae j516, table 4b-81343 standard (includes industry or association standards, individual manufactureer standards, etc.). **End Application:** 2320-01-354-4528; an/avr-2, laser detecitng set **Connection Style:** Swivel nut flare 2nd end **End Connection Design:** Straight 1st end **End Fitting Component And Material:** Complete fitting steel all ends **Connection Type:** Threaded internal tube 1st end Second End Relationship With First End: Not identical **Burst Test Pressure:** 16000.0 pounds per square inch First End Swivel Action Capability: Not included

Thread Size:

0.562 inches 2nd end

Layer Composition And Location: 1st layer braided steel wire err-100 **Maximum Operating Pressure:** 3000.0 pounds per square inch

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Seat Angle:
37.0 degrees 2nd end
Hydrostatic Test Pressure:
6000.0 pounds per square inch
Flow Angle:
45.0 degrees 2nd end
Outer Covering Environmental Protection:
Ozone resistant and oil resistant and mildew resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
31.280 inches
Second End Swivel Action Capability:
Not included
Special Features:
Inner conveying tube material-rubber, synthetic
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:
Unjf 1st end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A542a0
Mil-std (military Standard):
spec.