NSN 4720-01-215-2187

Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-215-2187 **Cross Sectional Shape:** Round **Thread Class:** 3b 1st end **Thread Direction:** Right-hand 1st end **Inside Diameter:** 0.500 inches **Tempurature Rating:** -65.0 degrees fahrenheit single response and 45.0 degrees fahrenheit single response **Outside Diameter:** 0.656 inches **Minimum Inside Bending Radius:** 5.500 inches **End Application:** Arleigh burke class ddg; 501k17 gas turbine systems; teconderoga class cg; 501k34 gas turbine systems; spruance class dd (963) **Connection Style:** Swivel nut flare 2nd end **End Connection Design:** Straight 1st end **Connection Type:** Threaded internal tube 1st end **Features Provided:** Electrostatic discharge capability **Burst Test Pressure:** 7000.0 pounds per square inch **Layer Composition And Location:** Outer layer braided corrosion resistant steel wire **Maximum Operating Pressure:** 1500.0 pounds per square inch **Thread Size:** 0.875 inches 2nd end Seat Angle: 37.0 degrees 2nd end Flow Angle: 90.0 degrees 2nd end

Outer Covering Environmental Protection:

Corrosion resistant and fuel resistant

Criticality Code Justification:

Feat

Inside Surface Condition:

Smooth

NSN 4720-01-215-2187

Nonmetallic Hose Assembly - Page 2 of 2



Measuring Method And Length:
9.875 inches
Special Features:
Weapon system essential
Thread Series Designator:
Unf 2nd end
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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