Nonmetallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-360-4360

Cross Sectional Shape:

Round

Inside Diameter:

2.000 inches

Tempurature Rating:

-32.0 degrees celsius single response and 52.0 degrees celsius single response

First End Fitting Specification/std Data:

Mil-c-27487, type 6 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.).

Second End Fitting Specification/std Data:

Mil-c-27487, type 2 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.).

Quick Disconnect Size:

2.000 inches 2nd end

End Application:

4930-01-027-4002

Connection Style:

Cam or lever (external) 2nd end

End Connection Design:

Straight 2nd end

End Fitting Component And Material:

Complete fitting aluminum alloy all ends

Connection Type:

Internal quick disconnect 1st end

Features Provided:

Reusable end fittings

Second End Relationship With First End:

Not identical

Burst Test Pressure:

400.0 pounds per square inch

First End Swivel Action Capability:

Not included

Layer Composition And Location:

1st layer rubber impregnated braided cotton cord err-100

Maximum Operating Pressure:

125.0 pounds per square inch

Hydrostatic Test Pressure:

250.0 pounds per square inch

Outer Covering Environmental Protection:

Fuel resistant and oil resistant and mildew resistant and ozone resistant

Inside Surface Condition:

Smooth

lessuring Method And Length

NSN 4720-01-360-4360

Nonmetallic Hose Assembly - Page 2 of 2



Second End Swivel Action Capability:

Not included

Specification Data:

81349-mil-h-370 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A542a0

Mil-std (military Standard):

Mil-c-27487 spec.