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.