Nonmetallic Hose Assembly - Page 1 of 2



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Cross Sectional Shape:	
Round	
Thread Class:	
3b 1st end	
Thread Direction:	
Right-hand 1st end	
Inside Diameter:	
2.375 inches	
Tempurature Rating:	
-40.0 degrees fahrenheit and 250.0 degrees fahrenheit single response	
Outside Diameter:	
2.875 inches	
Minimum Inside Bending Radius:	
24.000 inches	
End Application:	
Kit ad serd14	
Connection Style:	
Swivel nut flare 1st end	
End Connection Design:	
Straight 1st end	
Connection Type:	
Threaded internal tube 1st end	
Features Provided:	
Reusable end fittings	
Thready Qty Per Inch (tpi):	
12 1st end	
Burst Test Pressure:	
1000.0 pounds per square inch	
Layer Composition And Location:	
1st layer braided cotton cord and 2nd layer rubber impregnated braided steel wire and outer layer rubber impregnated cotton fabric	
Maximum Operating Pressure:	
200.0 pounds per square inch	
Thread Size:	
3.000 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Hydrostatic Test Pressure:	
300.0 pounds per square inch	
Outer Covering Environmental Protection:	
Mildew resistant and oil resistant	
Inside Surface Condition:	
Smooth	



Measuring Method And Length:

48.000 inches working

#### Media For Which Designed:

Fuel/oil, hydrocarbon single response

### Thread Series Designator:

Unj 1st end

# Specification Data:

81349-mil-h-8795 government specification

#### **Specification Or Standard:**

48 length and 40 size

Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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