## NSN 4720-00-436-6375

Hydraulic fluid single response

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View Online at https://aerobasegroup.com/nsn/4720-00-436-6375

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 and 400.0 degrees fahrenheit single response
Outside Diameter:
0.765 inches
Minimum Inside Bending Radius:
5.300 inches
End Connection Design:
Straight 2nd end
Connection Type:
Threaded internal tube 1st end
Thready Qty Per Inch (tpi):
16 1st end
Burst Test Pressure:
12000.0 pounds per square inch
Layer Composition And Location:
2nd layer spirally laid steel wire and 1st layer spirally laid steel wire and outer layer braided corrosion resistant steel wire
Maximum Operating Pressure:
3000.0 pounds per square inch
Thread Size:
0.750 inches 1st end
Seat Angle:
12.0 degrees 2nd end
Hydrostatic Test Pressure:
6000.0 pounds per square inch
Flow Angle:
45.0 degrees 1st end
Outer Covering Environmental Protection:
Corrosion resistant and fire retardant and fuel resistant and hydraulic solution resistant and light resistant and mildew resistant and oil
resistant and ozone resistant
Inside Surface Condition:
Smooth
Measuring Method And Length:
20.700 inches working
Media For Which Designed:

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## **Supplementary Features:**

This item has been reviewed for asbestos material. The current approved source, 00624, has indicated their part number contained asbestos prior to 1984. They continue to manufacture the same part number without asbestos material after 1984

Unf	1st	end
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Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

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