NSN 4720-01-087-7088

Uns 1st end

Metallic Hose Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4720-01-087-7088

Cross Sectional Snape:
Round
Thread Class:
3b 1st end
Thread Direction:
Right-hand 1st end
Inside Diameter:
0.235 inches
Tempurature Rating:
-450.0 degrees fahrenheit single response and 1200.0 degrees fahrenheit single response
Outside Diameter:
0.439 inches
Minimum Inside Bending Radius:
2.500 inches
Inner Conveying Tube Style:
Annular open-pitch corrugated
End Application:
Grumman aircraft, model a10
Connection Style:
Swivel nut flare 1st end
End Connection Design:
Straight 1st end
Connection Type:
Threaded internal tube 1st end
Features Provided:
Identical ends
Thready Qty Per Inch (tpi):
20 1st end
Burst Test Pressure:
9800.0 pounds per square inch
Maximum Operating Pressure:
1625.0 pounds per square inch
Thread Size:
0.437 inches 1st end
Seat Angle:
37.0 degrees 1st end
Measuring Method And Length:
8.750 inches excluding end fittings
Media For Which Designed:
Fuel/oil, hydrocarbon single response
Thread Series Designator:

NSN 4720-01-087-7088

Metallic Hose Assembly - Page 2 of 2



_					
c	hο	JIF.		.ife:	
J			_	.II C.	

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A542a0