Nonmetallic Hose Assembly - Page 1 of 2



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Cross Se	ctional Shape:
Round	
Thread C	ass:
3b 1st end	
Thread D	
Right-han	d 1st end
Inside Dia	
0.380 inch	les
Tempura	ure Rating:
	rees fahrenheit and 200.0 degrees fahrenheit single response
Outside [
0.840 incł	les
Minimum	Inside Bending Radius:
5.000 incł	les
End Appl	ication:
3810-01- 1	65-0647, wheel mounted crane
Connecti	on Style:
Swivel nu	flare 2nd end
End Coni	nection Design:
Straight 1	st end
Connecti	on Type:
Threaded	internal tube 1st end
Burst Tes	at Pressure:
16000.0 p	ounds per square inch
Layer Co	mposition And Location:
1st layer b	raided corrosion resistant steel wire and 2nd layer braided corrosion resistant steel wire and outer layer molded rubber, synthetic
Maximum	Operating Pressure:
4000.0 pc	unds per square inch
Thread S	ze:
0.562 inch	nes 2nd end
Seat Ang	le:
37.0 degr	ees 2nd end
Hydrosta	tic Test Pressure:
8000.0 pc	unds per square inch
Flow Ang	le:
90.0 degr	ees 2nd end
Outer Co	vering Environmental Protection:
Oil resista	nt and weatherproof
Inside Su	rface Condition:
Smooth	
Measurin	g Method And Length:
17.000 inc	thes working



Media For Which Designed:

Hydraulic fluid single response

Thread Series Designator:

Unf 2nd end

Specification Data:

81343-sae j517, 100r2 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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