NSN 4730-00-278-5689

Tube To Hose Straight Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-278-5689	
Thread Class:	
3b 1st end	
Maximum Operating Temp:	
225.0 degrees fahrenheit 1st response	
Connection Style:	
Swivel nut, flare (tube) style 3 optional end 1st end	
Connection Type:	
Threaded internal tube 1st end	
Maximum Operating Pressure:	
1500.0 pounds per square inch single response	
Thread Size:	
0.312 inches 1st end	
Seat Angle:	
37.0 degrees 1st end	
Inside Diameter Hose Accommodated:	
0.125 inches 2nd end	
Outside Diameter Hose Accommodated:	
0.344 inches 2nd end	
Outside Diameter Tube Accommodated:	
0.125 inches 1st end	
Nominallength:	
1.484 inches	
Material:	
Aluminum alloy 2014 or aluminum alloy 2024 or aluminum alloy 7075	
Material Specification:	
Qq-a-225/4t6 federal specification 1st material response or qq-a-225/6, t6 or t851 federal specification 2nd material response or qq-a-225/9	,
t73 federal specification 3rd material response	
Media For Which Designed:	
Oxygen, gaseous 2nd response	
Surface Treatment:	
Anodize	
Surface Treatment Specification:	
Mil-a-8625, type 2, cl 2 military specification single treatment response	
Thread Series Designator:	
Unf 1st end	
Furnished Items And Quantity:	
1 hose socket	
Shelf Life:	
N/a	
Unit Of Measure:	

No

Demilitarization:

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Fiig:

A080b0

Mil-std (military Standard):

Mil-a-8625 spec.