## NSN 4710-01-163-0196

Nonmetallic Tubing Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4710-01-163-0196

Cross Sectional Shape:					
Round					
Thread Class:					
3b 1st end					
Thread Direction:					
Right-hand 1st end					
Inside Diameter:					
0.184 inches					
Tempurature Rating:					
-65.0 degrees fahrenheit and 160.0 degrees fahrenheit					
Outside Diameter:					
0.312 inches					
End Application:					
Aircraft, f-16					
Connection Style:					
Swivel nut flare 1st end					
End Connection Design:					
Straight 1st end					
Connection Type:					
Threaded internal tube 1st end					
Features Provided:					
Identical ends					
Burst Test Pressure:					
1500.0 pounds per square inch					
Maximum Operating Pressure:					
375.0 pounds per square inch					
Seat Angle:					
33.0 degrees 1st end					
Criticality Code Justification:					
Feat					
Measuring Method And Length:					
2400.000 inches					
Special Features:					
Weapon system essential					
Material:					
Plastic polyhexamethylene amide tube					
Material Specification:					
Mil-m-20693, comp a, type 1 military specification single material response tube					
Thread Series Designator:					
Unjf 1st end					
Shelf Life:					
N/a					

## NSN 4710-01-163-0196

Nonmetallic Tubing Assembly - Page 2 of 2



	ι	Jn	it	Of	Measure:
--	---	----	----	----	----------

--

Demilitarization:

No

Fiig:

A541y0

Mil-std (military Standard):

Mil-m-20693 spec.