NSN 4730-00-627-2017

Pipe To Tube Straight Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-627-2017
Pipe Size Accommodated:
0.750 inches 2nd end
Thread Class:
2a 1st end
Maximum Operating Temp:
250.0 degrees fahrenheit 1st response
End Application:
Aircraft
Connection Style:
Plain (pipe) 2nd end
Connection Type:
Threaded external tube 1st end
Maximum Operating Pressure:
3000.0 pounds per square inch single response
Thread Size:
0.750 inches 2nd end
Seat Angle:
37.0 degrees 1st end
Outside Diameter Tube Accommodated:
0.500 inches 1st end
Nominallength:
1.850 inches
Material:
Steel comp 316 or stainless steel
Material Specification:
66, 300 series federal standard single material response
Media For Which Designed:
Hydraulic fluid single response
Surface Treatment:
Passivate inside
Surface Treatment Specification:
Qq-p-35, type 2 federal specification single treatment response inside
Thread Series Designator:
Unf 1st end
Furnished Items And Quantity:
1 flared sleeve and 1 short coupling nut
Specification Data:
96906-ms51500 government standard
Shelf Life:
N/a

Unit Of Measure:

NSN 4730-00-627-2017

Pipe To Tube Straight Adapter - Page 2 of 2



Demilitarization:

No

Fiig:

A080b0

Mil-std (military Standard):

Mil-f-18866 spec.