Pipe To Tube Straight Adapter - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-485-4594

Thread Class:

2a 1st end

Maximum Operating Temp:

250.0 degrees fahrenheit single response

End Application:

Hydraulic or air system

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 1st end

Seat Angle:

37.0 degrees 1st end

Outside Diameter Tube Accommodated:

0.500 inches 1st end

Nominallength:

1.790 inches

Special Features:

Tube normally connected with sleeve and nut

Material:

Steel

Material Specification:

Mil-f-18866 military specification single material response

Media For Which Designed:

Hydraulic fluid 1st response

Surface Treatment:

Zinc

Surface Treatment Specification:

Astm b622 ty2 assn standard single treatment response

Thread Series Designator:

Unf 1st end

Specification Data:

81343-j515 professional/industrial association standard and 96906-ms51500 government standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Pipe To Tube Straight Adapter - Page 2 of 2



Fiig: A080b0 Mil-std (military Standard):

Mil-f-18866 spec.