NSN 4730-00-087-2895

Tube To Boss Elbow - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-087-2895

2a all ends

Maximum Operating Temp:

250.0 degrees fahrenheit single response

End Application:

Truck tractor 2-1/2 ton 8x8 m746, stratofortess, b-52 aircraft application

Connection Style:

Flareless (tube) 1st end

Leg Length:

0.891 inches 1st end

Connection Type:

Threaded external tube 1st end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.438 inches all ends

Seat Angle:

12.0 degrees 1st end

Flow Angle:

90.0 degrees

Outside Diameter Tube Accommodated:

0.250 inches all ends

Material:

Steel comp 1213 or steel comp 1117 or steel comp 1118 or steel comp 1137 or steel comp 12114

Material Specification:

66 federal standard single material response

Media For Which Designed:

Hydraulic fluid 2nd response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

Thread Series Designator:

Unf all ends

Furnished Items And Quantity:

1 tube coupling nut w/sleeve

Specification Data:

96906-ms51839 government standard

Shelf Life:

N/a

Unit Of Measure:

--

NSN 4730-00-087-2895

Tube To Boss Elbow - Page 2 of 2



Demilitarization:

No

Fiig:

A080b0

Mil-std (military Standard):

Mil-f-18866 spec.