Tube To Boss Straight Adapter - Page 1 of 2



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Thread Class:
2a center bulkhead
End Application:
Buf engine, aircraft, f100-pw-200 (f-16a/b/c/d); nsn 2320-01-097-0260 hemtt (heavy expanded mobility tactical truck); 2320-01-442-1940,
truck, cbt, (command bridge transporter); mrap - m-atv
Connection Style:
Flared w/ gasket seal (boss) 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 center bulkhead
Seat Angle:
37.0 degrees 1st end
Criticality Code Justification:
Feat
Outside Diameter Tube Accommodated:
0.500 inches 1st end
Nominallength:
2.440 inches
Special Features:
Weapon system essential
Material:
Stainless steel
Media For Which Designed:
Hydraulic fluid single response
Surface Treatment:
Passivate
Surface Treatment Specification:
Astm a380 federal specification single treatment response
Thread Series Designator:
Unf center bulkhead
Furnished Items And Quantity:
2 tube coupling nut w/sleeve and 1 preformed packing and 1 bulkhead nut
Specification Data:
96906-ms51520 government standard and 81343-j514 professional/industrial association standard
Specification Or Standard:
3a figure
Shelf Life:
N/a
Unit Of Measure:



Demilitarization:

No

Fiig:

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