NSN 4730-00-640-5112

Tube To Boss Tee - Page 1 of 1



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Thread Class:

3b 2nd end

End Application:

Used on boeingvertol cargo transport helicopter, model ch-47

Connection Style:

Gasket seal (boss) 2nd end

Leg Length:

2.031 inches 1st end and 2.125 inches 1st end

Connection Type:

Threaded internal boss 2nd end

Maximum Operating Pressure:

3000.0 pounds per square inch single response

Thread Size:

0.750 inches all ends

Seat Angle:

12.0 degrees 1st end

Outside Diameter Tube Accommodated:

0.500 inches 1st end

Material:

Aluminum alloy 2024 or aluminum alloy 7075

Material Specification:

Qq-a-367, t6 federal specification 1st material response or qq-a-367, t73 federal specification 2nd material response

Media For Which Designed:

Oxygen, gaseous 2nd response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, type 2, class 1 military specification single treatment response

Thread Series Designator:

Unjf 1st end bulkhead

Specification Data:

96906-ms2911 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A080b0

Mil-std (military Standard):

Mil-a-8625 spec.