NSN 4730-00-277-2460

Boss Elbow - Page 1 of 1



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Thread Class:

3b all ends

Maximum Operating Temp:

225.0 degrees fahrenheit single response

End Application:

Aircraft application

Connection Style:

Gasket seal (boss) all ends

Leg Length:

1.734 inches all ends

Connection Type:

Threaded internal boss all ends

Thready Qty Per Inch (tpi):

12 all ends

Maximum Operating Pressure:

1500.0 pounds per square inch single response

Thread Size:

1.625 inches all ends

Flow Angle:

90.0 degrees

Criticality Code Justification:

Feat

Special Features:

Featgweapon system essential; material alloy 7075-t73 per ams414 or ams-qq-a-225/9 or alloy 7075-t7351 per ams4124

Material:

Aluminum alloy 7075 or aluminum alloy

Media For Which Designed:

Hydraulic fluid single response

Surface Treatment:

Anodize

Thread Series Designator:

Unj all ends

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A080b0