

View Online at <https://aerobasegroup.com/nsn/4730-01-607-2421>

Thread Class:

3a external

Thread Direction:

Right-hand external

Head Height:

Between 0.214 inches and 0.234 inches

Overall Length:

0.766 inches

Maximum Operating Temp:

225.0 degrees fahrenheit

Connection Style:

Flared

Thready Qty Per Inch (tpi):

20 external

Maximum Operating Pressure:

3000.0 pounds per square inch

Thread Size:

0.500 inches external

Seat Angle:

37.0 degrees

Material:

Aluminum alloy 7075

Material Specification:

Ams-qq-a-225/4 assn standard single material response or ams 4124 assn standard single material response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625, typ ii, class 2 military specification single treatment response

Style Designator:

C42 plug, tube fitting flared (note: drilled hole is optional, should not be considered as a separating characteristic)

Thread Series Designator:

Unjf external

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A208a0

Mil-std (military Standard):

Mil-a-8625 spec.