

View Online at <https://aerobasegroup.com/nsn/4730-00-555-8203>

Thread Class:

3b

Thread Direction:

Right-hand

Fabrication Method:

Any acceptable

Nut Style:

Tube coupling

Nut Height:

Between 0.710 inches and 0.730 inches

End Application:

Aircraft application, iroquis uh-1, chinook ch-47 helicopter, delta dart f-106, f-111. Tomcat f-14a, starlifter c-141 aircraft, e-3a aircraft warning and control system (awacs)

Width Across Flats:

0.562 inches

Length To Shoulder:

Between 0.537 inches and 0.557 inches

Smallest Inside Diameter:

Between 0.300 inches and 0.305 inches

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

20

Thread Size:

0.438 inches

Tube Outside Diameter:

0.250 inches

Seat Angle:

45.00 degrees

Criticality Code Justification:

Feat

Special Features:

Grumman aerospace corporation a10 aircraft; weapon system essential

Material:

Aluminum alloy 2014 or aluminum alloy 2024

Material Specification:

Qq-a-367, t6 federal specification single material response or qq-a-225/6, t6, t62 or t851 federal specification single material response

Surface Treatment:

Anodize

Surface Treatment Specification:

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

Specification Data:

96906-ms21921 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-a-8625 spec.