

View Online at <https://aerobasegroup.com/nsn/4730-00-142-2167>

Thread Class:

3a

Thread Direction:

Right-hand

Fabrication Method:

Machined

Nut Style:

Tube coupling

Nut Height:

0.719 inches

End Application:

Grumman a-10 acft

Width Across Flats:

Between 0.684 inches and 0.691 inches

Length To Shoulder:

Between 0.600 inches and 0.630 inches

Smallest Inside Diameter:

Between 0.440 inches and 0.443 inches

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

18

Thread Size:

0.562 inches

Tube Outside Diameter:

0.375 inches

Material:

Aluminum alloy 2014

Material Specification:

Qq-a-225/4, t6 federal specification single material response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8525, type 2, cl 2 military specification single treatment response

Specification Data:

88044-an818 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-a-8525 spec.