

View Online at <https://aerobasegroup.com/nsn/5307-00-759-5910>

Thread Class:

2a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

1.380 inches stud thread

Shoulder Diameter:

1.000 inches

Shoulder Length:

0.125 inches

Overall Length:

5.250 inches

Nut End Shank Length:

0.140 inches

Thready Qty Per Inch (tpi):

18 nut thread

Hardness Rating:

Between 32.0 rockwell c and 36.0 rockwell c

Thread Size:

0.625 inches stud thread

Stud End Shank Diameter:

0.625 inches

Surface Finish:

125.0 microinches

Nut End Shank Diameter:

0.600 inches

Special Features:

0.438 in. Across flats 0.340 in. Lg wrenching flat located on nut end

Material:

Steel comp 416

Material Specification:

Astm a582 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072, e300 military specification single treatment response

Style Designator:

Shouldered

Thread Series Designator:

Unf nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-f-14072 spec.