

View Online at <https://aerobasegroup.com/nsn/5307-00-264-2746>

Thread Class:

3a stud thread

Thread Pitch Diameters:

+0.3349/+0.3359 inches stud thread

Thread Direction:

Right-hand nut thread

Thread Length:

0.440 inches stud thread

Shoulder Diameter:

0.480 inches

Shoulder Length:

Between 0.058 inches and 0.062 inches

Overall Length:

2.370 inches

Nut End Shank Length:

1.190 inches

Cotter Pin Hole Diameter:

1.190 inches first hole

Thready Qty Per Inch (tpi):

16 stud thread

Thread Size:

0.367 inches stud thread

Nut End Shank Diameter:

Between 0.373 inches and 0.375 inches

Special Features:

Stud end undercut 0.300 to 0.305 in. Diameter 0.120 in. Lg

Material:

Steel comp 416

Material Specification:

Mil-s-853, cl 6, ty a military specification single material response

Style Designator:

Shouldered and stepped

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A051a0

Mil-std (military Standard):

Mil-s-853 spec.