

View Online at <https://aerobasegroup.com/nsn/5307-00-373-6987>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.609 inches stud thread

Shoulder Diameter:

0.499 inches

Shoulder Length:

Between 3.275 inches and 3.280 inches

Overall Length:

Between 3.931 inches and 3.936 inches

Nut End Shank Length:

Between 0.373 inches and 0.374 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.203 inches first hole

Cotter Pin Hole Diameter:

0.106 inches first hole

Thready Qty Per Inch (tpi):

24 stud thread

Hardness Rating:

Between 33.0 rockwell c and 38.0 rockwell c

Thread Size:

0.375 inches stud thread

Stud End Shank Diameter:

0.219 inches

Nut End Shank Diameter:

0.219 inches

Material:

Steel comp 4130

Material Specification:

Mil-s-6758, cond c4 military specification single material response

Style Designator:

Shouldered

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A051a0

Mil-std (military Standard):

Mil-s-6758 spec.