

View Online at <https://aerobasegroup.com/nsn/5307-00-208-0575>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.380 inches nut thread

Shoulder Diameter:

0.500 inches

Shoulder Length:

0.500 inches

Overall Length:

2.000 inches

Nut End Shank Length:

0.120 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.120 inches first hole

Cotter Pin Hole Diameter:

0.076 inches first hole

Thready Qty Per Inch (tpi):

32 nut thread

Hardness Rating:

34.0 rockwell c

Thread Size:

0.312 inches stud thread

Stud End Shank Diameter:

0.312 inches

Nut End Shank Diameter:

0.190 inches

Special Features:

0.195 in. Diameter hole drilled through center of largest unthd portion of stud

Material:

Steel comp 8630

Material Specification:

Mil-s-6050 military specification single material response

Style Designator:

Shouldered and stepped

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-6050 spec.