

View Online at <https://aerobasegroup.com/nsn/5307-00-401-8575>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.500 inches nut thread

Shoulder Diameter:

0.562 inches

Shoulder Length:

0.437 inches

Overall Length:

2.371 inches

Nut End Shank Length:

0.520 inches

Distance From Cotter Pin Hole Centerline To Nut End:

2.280 inches second hole

Cotter Pin Hole Diameter:

0.075 inches first hole and 0.080 inches first hole

Distance Across Flats:

0.437 inches

Thready Qty Per Inch (tpi):

28 nut thread

Thread Size:

0.312 inches stud thread

Stud End Shank Length:

0.605 inches

Stud End Shank Diameter:

0.310 inches

Nut End Shank Diameter:

0.248 inches

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material response

Surface Treatment:

Cadmium

Style Designator:

Shouldered and stepped

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-s-6758 spec.