

View Online at <https://aerobasegroup.com/nsn/5307-00-075-3758>

Thread Class:

3a stud thread

Thread Length:

0.296 inches nut thread and 0.328 inches nut thread

Shoulder Length:

0.250 inches

Second Shoulder Diameter:

0.875 inches

Second Shoulder Length:

0.062 inches

Overall Length:

2.640 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.116 inches first hole

Cotter Pin Hole Diameter:

0.077 inches and 0.082 inches first hole

Distance Across Flats:

0.750 inches

Thready Qty Per Inch (tpi):

28 nut thread

Thread Size:

0.312 inches stud thread

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Gss8050, fscm 26512 mfr ref single treatment response

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-5000 spec.