

View Online at <https://aerobasegroup.com/nsn/5307-00-182-5329>

Thread Class:

2a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

1.750 inches nut thread

Shoulder Length:

0.250 inches

Overall Length:

3.875 inches

Distance Across Flats:

0.500 inches

Thread Qty Per Inch (tpi):

20 stud thread

Hardness Rating:

Between 43.0 rockwell c and 46.0 rockwell c

Thread Size:

0.438 inches stud thread

Stud End Shank Length:

0.160 inches

Stud End Shank Diameter:

Between 0.426 inches and 0.431 inches

Nut End Shank Diameter:

Between 0.426 inches and 0.431 inches

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Cva5-2 fscm 80378 mfr ref single treatment 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-5000 spec.