

View Online at <https://aerobasegroup.com/nsn/5307-00-350-0371>

Thread Class:

2a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

1.900 inches nut thread and 1.983 inches nut thread

Shoulder Diameter:

0.560 inches

Shoulder Length:

Between 0.110 inches and 0.120 inches

Overall Length:

4.310 inches

Nut End Shank Length:

0.425 inches

Distance Across Flats:

Between 0.422 inches and 0.432 inches

Thready Qty Per Inch (tpi):

24 stud thread

Thread Size:

0.375 inches stud thread

Surface Finish:

125.0 microinches

Nut End Shank Diameter:

Between 0.367 inches and 0.374 inches

Material:

Steel

Material Specification:

Mil-s-5000, cond c federal specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification 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.