

View Online at <https://aerobasegroup.com/nsn/5307-01-240-0893>

Thread Class:

2a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.440 inches nut thread

Shoulder Diameter:

Between 0.557 inches and 0.567 inches

Shoulder Length:

Between 1.370 inches and 1.380 inches

Overall Length:

3.120 inches

Distance Across Flats:

Between 0.434 inches and 0.438 inches

Thready Qty Per Inch (tpi):

20 stud thread

Hardness Rating:

Between 40.0 rockwell c and 43.0 rockwell c

Thread Size:

0.437 inches stud thread

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Cadmium and chromate

Style Designator:

Shouldered

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.