

View Online at <https://aerobasegroup.com/nsn/5307-01-077-7211>

Thread Class:

2a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.313 inches nut thread and 0.437 inches nut thread

Shoulder Length:

0.094 inches

Overall Length:

Between 1.516 inches and 1.546 inches

Nut End Shank Length:

Between 0.146 inches and 0.166 inches

Distance Across Flats:

Between 0.240 inches and 0.260 inches

Thready Qty Per Inch (tpi):

40 stud thread

Thread Size:

0.112 inches stud thread

Stud End Shank Length:

0.156 inches

Stud End Shank Diameter:

Between 0.160 inches and 0.163 inches

Nut End Shank Diameter:

Between 0.160 inches and 0.163 inches

Special Features:

0.334 in. Lg recessed section on stud end

Material:

Steel

Material Specification:

Astm a108 assn standard single material response or 66 federal standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Style Designator:

Shouldered

Thread Series Designator:

Unc stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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