

View Online at <https://aerobasegroup.com/nsn/5307-00-075-0093>

Thread Class:

2a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.359 inches stud thread and 0.375 inches stud thread

Shoulder Diameter:

Between 0.214 inches and 0.224 inches

Shoulder Length:

Between 0.490 inches and 0.563 inches

Overall Length:

Between 1.031 inches and 1.062 inches

Nut End Shank Length:

Between 0.140 inches and 0.156 inches

Thready Qty Per Inch (tpi):

44 stud thread

Thread Size:

0.125 inches stud thread

Special Features:

0.148 in. Min 0.158 in. Maximum width across flats 0.063 in. Min 0.094 in. Maximum length wrenching provision located on nut side of shoulder

Material:

Steel comp 416

Material Specification:

Astm a582 assn 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 and stepped

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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