

View Online at <https://aerobasegroup.com/nsn/5307-01-193-2500>

Thread Class:

2a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.300 inches nut thread and 0.320 inches nut thread

Shoulder Diameter:

Between 0.245 inches and 0.255 inches

Shoulder Length:

Between 0.248 inches and 0.252 inches

Overall Length:

Between 0.860 inches and 0.880 inches

Nut End Shank Length:

Between 0.020 inches and 0.030 inches

Thready Qty Per Inch (tpi):

32 stud thread

Thread Size:

0.138 inches stud thread

Stud End Shank Length:

Between 0.020 inches and 0.030 inches

Stud End Shank Diameter:

Between 0.1872 inches and 0.1875 inches

Nut End Shank Diameter:

Between 0.1872 inches and 0.1875 inches

Product Name:

Navy special project

Material:

Steel comp 303

Material Specification:

Astm a582 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 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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