

View Online at <https://aerobasegroup.com/nsn/5307-00-343-5403>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.190 inches and 0.220 inches stud thread

Shoulder Length:

Between 0.034 inches and 0.044 inches

Overall Length:

Between 1.588 inches and 1.624 inches

Nut End Shank Length:

Between 0.248 inches and 0.310 inches

Distance Across Flats:

0.312 inches

Thready Qty Per Inch (tpi):

32 stud thread

Thread Size:

0.138 inches stud thread

Stud End Shank Length:

0.275 inches

Stud End Shank Diameter:

0.137 inches

Nut End Shank Diameter:

0.137 inches

Product Name:

Navy special project

Special Features:

Second nut end shank size 0.189 in. diameter by 0.552 in. Lg

Material:

Steel

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

H+4-169 fscm 82577 mfr ref 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

Fiig:

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