

View Online at <https://aerobasegroup.com/nsn/5307-00-930-7616>

Thread Class:

2a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.600 inches nut thread

Shoulder Diameter:

0.312 inches

Shoulder Length:

0.120 inches

Overall Length:

3.775 inches

Nut End Shank Length:

2.730 inches

Distance Across Flats:

Between 0.225 inches and 0.235 inches

Thready Qty Per Inch (tpi):

32 stud thread

Thread Size:

0.138 inches stud thread

Stud End Shank Length:

0.105 inches

Stud End Shank Diameter:

Between 0.136 inches and 0.138 inches

Nut End Shank Diameter:

Between 0.120 inches and 0.127 inches

Special Features:

Second shoulder 0.260 in. Diameter and 0.100 in. Wide located 2.970 in. From nut end, shank diameter between shoulders is 0.150 in.

Material:

Steel comp 303se

Material Specification:

Qq-s-763, cond b federal specification single material response

Style Designator:

Shouldered and stepped

Thread Series Designator:

Unc stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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