

View Online at <https://aerobasegroup.com/nsn/5307-00-131-3380>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.417 inches nut thread

Shoulder Diameter:

Between 0.667 inches and 0.677 inches

Shoulder Length:

Between 0.190 inches and 0.200 inches

Overall Length:

Between 1.745 inches and 1.780 inches

Nut End Shank Length:

Between 0.100 inches and 0.115 inches

Distance Across Flats:

0.503 inches

Features Provided:

Casehardened

Thready Qty Per Inch (tpi):

24 stud thread

Thread Size:

0.312 inches stud thread

Stud End Shank Diameter:

0.355 inches

Nut End Shank Diameter:

0.248 inches

Special Features:

Rate of reduction in shank end shank diameter 0.0208 in. Min 0.0209 in. Maximum per in. Of shank length, shank tapered from shoulder

Material:

Steel

Material Specification:

Ems64500 detroit diesel allison mfr ref single material response

Style Designator:

Shouldered

Thread Series Designator:

Unjf nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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