

View Online at <https://aerobasegroup.com/nsn/5307-00-727-9752>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.207 inches stud thread and 0.238 inches stud thread

Shoulder Length:

0.281 inches

Overall Length:

Between 0.875 inches and 0.937 inches

Nut End Shank Length:

Between 0.047 inches and 0.078 inches

Distance Across Flats:

Between 0.297 inches and 0.328 inches

Thready Qty Per Inch (tpi):

32 stud thread

Thread Size:

0.138 inches stud thread

Surface Finish:

63.0 microinches shoulder bearing surface

Nut End Shank Diameter:

0.138 inches

Special Features:

Thread relief 0.095 in. Diameter 0.090 in. Wide located on stud end at shoulder

Material:

Steel comp b1113 or steel comp 1117 or steel comp 1118

Material Specification:

Aisi assn standard 1st material response or aisi assn standard 2nd material response or sae assn standard 3rd material response

Surface Treatment:

Zinc

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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