

View Online at <https://aerobasegroup.com/nsn/5307-01-217-9168>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.325 inches stud thread

Shoulder Diameter:

Between 0.357 inches and 0.377 inches

Shoulder Length:

Between 0.064 inches and 0.074 inches

Overall Length:

Between 0.876 inches and 0.936 inches

Nut End Shank Length:

Between 0.120 inches and 0.130 inches

Thready Qty Per Inch (tpi):

32 stud thread

Thread Size:

0.190 inches stud thread

Stud End Shank Length:

Between 0.057 inches and 0.067 inches

Stud End Shank Diameter:

Between 0.1885 inches and 0.1895 inches

Nut End Shank Diameter:

Between 0.1885 inches and 0.1895 inches

Special Features:

Hex point drive in nut end, 0.0791 to 0.0806 in. Distance across flats, 0.115 to 0.135 in. Dp

Material:

Steel

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response

Style Designator:

Shouldered

Thread Series Designator:

Unjf stud thread

Specification Data:

76301-3-930 manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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