

View Online at <https://aerobasegroup.com/nsn/5306-00-950-3307>

Thread Direction:

Right-hand

Thread Length:

Between 0.480 inches and 0.500 inches

Fastener Length:

Between 1.258 inches and 1.310 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.250 inches and 0.270 inches

Width Between Flats:

Between 0.243 inches and 0.251 inches

Extended Washer Diameter:

Between 0.365 inches and 0.385 inches

Extended Washer Thickness:

Between 0.040 inches and 0.050 inches

Shoulder Diameter:

0.245 inches first shoulder and 0.247 inches first shoulder

Shoulder Length:

0.700 inches first shoulder and 0.720 inches first shoulder

Thread Diameter:

0.190 inches

Nonstandard Thread Pitch Diameter:

+0.1644/+0.1667 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

80.0 rockwell b

Shoulder Shape:

Round first shoulder

Material:

Stainless steel

Material Specification:

850t12a, fscm 07482 mfr ref single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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