

View Online at <https://aerobasegroup.com/nsn/5306-00-576-6828>

Thread Direction:

Right-hand

Thread Length:

Between 0.540 inches and 0.580 inches

Fastener Length:

Between 1.990 inches and 2.030 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.480 inches and 0.500 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Extended Washer Diameter:

Between 0.678 inches and 0.698 inches

Extended Washer Thickness:

Between 0.110 inches and 0.120 inches

Shoulder Diameter:

0.433 inches first shoulder and 0.436 inches first shoulder

Shoulder Length:

1.360 inches first shoulder and 1.380 inches first shoulder

Thread Diameter:

0.312 inches

Nonstandard Thread Pitch Diameter:

+0.2797/+0.2824 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

80.0 rockwell superficial 15-n

Shoulder Shape:

Round first shoulder

Material:

Stainless steel

Material Specification:

B50t12a, 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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