

View Online at <https://aerobasegroup.com/nsn/5306-01-287-8805>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.498 inches and 0.528 inches

Fastener Length:

Between 3.068 inches and 3.088 inches

Head Style:

Double hexagon extended washer

Head Height:

Between 0.701 inches and 0.721 inches

Width Between Flats:

0.812 inches

Extended Washer Diameter:

Between 1.052 inches and 1.072 inches

Extended Washer Thickness:

Between 0.173 inches and 0.183 inches

Shoulder Diameter:

0.7490 inches first shoulder and 0.7495 inches first shoulder

Shoulder Length:

2.560 inches first shoulder and 2.570 inches first shoulder

Shank Unthreaded Hole Diameter:

0.153 inches first hole and 0.161 inches first hole

Thread Diameter:

0.625 inches

Thready Qty Per Inch (tpi):

18

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.853 inches first hole and 2.863 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Nickel alloy 718

Material Specification:

C50tf13 cl-b cagcc 07482 mfr ref single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0