

View Online at <https://aerobasegroup.com/nsn/5306-01-240-2648>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.625 inches

Fastener Length:

4.156 inches

Head Style:

Round w/wrench flats

Head Diameter:

1.000 inches

Head Height:

0.188 inches

Width Between Flats:

0.844 inches

Shoulder Diameter:

0.747 inches first shoulder and 0.749 inches first shoulder

Shoulder Length:

3.531 inches first shoulder

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

13

Shoulder Shape:

Round first shoulder

Special Features:

Grip surface finish 63.0 microinches

Material:

Nickel alloy k-500 or nickel alloy 502

Material Specification:

Qq-n-286 federal specification all material responses

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0