

View Online at <https://aerobasegroup.com/nsn/5306-00-937-7476>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.355 inches and 0.395 inches

Fastener Length:

Between 2.935 inches and 2.955 inches

Head Style:

Round w/wrench flats

Head Diameter:

Between 0.640 inches and 0.660 inches

Head Height:

Between 0.115 inches and 0.135 inches

Width Between Flats:

Between 0.553 inches and 0.564 inches

Shoulder Diameter:

0.4990 inches first shoulder and 0.4995 inches first shoulder

Shoulder Length:

2.560 inches first shoulder and 2.580 inches first shoulder

Shank Unthreaded Hole Diameter:

0.065 inches first hole and 0.072 inches first hole

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.830 inches first hole and 2.840 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Nickel alloy

Material Specification:

Ams 5663 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0