

View Online at <https://aerobasegroup.com/nsn/5306-00-487-6369>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.479 inches and 0.519 inches

Fastener Length:

Between 0.802 inches and 0.822 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.320 inches and 0.340 inches

Width Between Flats:

Between 0.304 inches and 0.313 inches

Extended Washer Diameter:

Between 0.428 inches and 0.448 inches

Extended Washer Thickness:

Between 0.060 inches and 0.070 inches

Shoulder Diameter:

0.2651 inches first shoulder and 0.2654 inches first shoulder

Shoulder Length:

0.303 inches first shoulder and 0.323 inches first shoulder

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 42.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Stainless steel

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0