

View Online at <https://aerobasegroup.com/nsn/5306-00-850-7600>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.419 inches and 0.459 inches

Fastener Length:

Between 1.220 inches and 1.240 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:

0.279 inches first shoulder and 0.280 inches first shoulder

Shoulder Length:

0.710 inches first shoulder and 0.730 inches first shoulder

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

30.0 rockwell c and 38.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Stainless steel

Material Specification:

Ams 5616 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0