

View Online at <https://aerobasegroup.com/nsn/5306-00-097-6865>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.430 inches and 0.470 inches

Fastener Length:

Between 1.240 inches and 1.260 inches

Head Style:

Hexagon extended washer

Head Height:

Between 0.150 inches and 0.170 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

Extended Washer Diameter:

Between 0.740 inches and 0.760 inches

Extended Washer Thickness:

Between 0.040 inches and 0.060 inches

Shoulder Diameter:

0.496 inches first shoulder and 0.497 inches first shoulder

Shoulder Length:

0.202 inches first shoulder and 0.204 inches first shoulder

Shank Unthreaded Hole Diameter:

0.065 inches first hole and 0.072 inches first hole

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

35.0 rockwell c and 40.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.080 inches first hole and 1.100 inches first hole

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

Fiig:

A003b0