

View Online at <https://aerobasegroup.com/nsn/5306-00-850-7584>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.223 inches and 0.283 inches

Fastener Length:

Between 0.760 inches and 0.780 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.250 inches and 0.270 inches

Width Between Flats:

Between 0.243 inches and 0.251 inches

Extended Washer Diameter:

Between 0.365 inches and 0.385 inches

Extended Washer Thickness:

Between 0.040 inches and 0.050 inches

Shoulder Diameter:

0.216 inches first shoulder and 0.218 inches first shoulder

Shoulder Length:

0.460 inches first shoulder and 0.480 inches first shoulder

Hole Diameter:

0.070 inches

Thread Diameter:

0.190 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

32

Hardness Rating:

30.0 rockwell c and 38.0 rockwell c

Hole Configuration Style:

Double hexagon longitudinal hole

Shoulder Shape:

Round first shoulder

Material:

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