

View Online at <https://aerobasegroup.com/nsn/5306-01-127-0880>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.260 inches and 0.300 inches

Fastener Length:

Between 0.775 inches and 0.795 inches

Head Style:

Hexagon

Head Height:

Between 0.130 inches and 0.140 inches

Width Between Flats:

Between 0.365 inches and 0.377 inches

Grip Diameter:

Between 0.2492 inches and 0.2495 inches

Thread Diameter:

0.250 inches

Grip Length:

Between 0.445 inches and 0.455 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

32.0 rockwell c and 34.0 rockwell c

Special Features:

Undercut 0.445 in. Min and 0.455 in. Maximum from bearing surface of head and 0.050 in. Min by 0.060 in. Maximum wide

Material:

Stainless steel

Material Specification:

Ams 5616 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Astm a380 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0