

View Online at <https://aerobasegroup.com/nsn/5306-00-922-9000>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.404 inches and 0.416 inches

Fastener Length:

Between 1.510 inches and 1.530 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.412 inches and 0.432 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

Extended Washer Diameter:

Between 0.552 inches and 0.572 inches

Extended Washer Thickness:

Between 0.090 inches and 0.100 inches

Shoulder Diameter:

0.4100 inches first shoulder and 0.4105 inches first shoulder

Shoulder Length:

1.106 inches first shoulder and 1.114 inches first shoulder

Shank Unthreaded Hole Diameter:

0.055 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:

1.400 inches first hole and 1.420 inches first hole

Shoulder Shape:

Round first shoulder

Material:

Stainless steel

Material Specification:

Ams 5616 assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0