

View Online at <https://aerobasegroup.com/nsn/5306-00-655-6821>

Thread Class:

1a

Thread Direction:

Right-hand

Thread Length:

Between 0.425 inches and 0.431 inches

Fastener Length:

Between 0.740 inches and 0.760 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:

0.352 inches first shoulder and 0.360 inches first shoulder

Shoulder Length:

0.257 inches first shoulder and 0.263 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:

Steel comp 302

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0