

View Online at <https://aerobasegroup.com/nsn/5306-00-181-0807>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.438 inches

Fastener Length:

Between 0.638 inches and 0.642 inches

Head Style:

Hexagon

Head Height:

Between 0.139 inches and 0.143 inches

Width Between Flats:

Between 0.609 inches and 0.625 inches

Shoulder Diameter:

0.368 inches first shoulder and 0.371 inches first shoulder

Shoulder Length:

0.200 inches first shoulder and 0.204 inches first shoulder

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

23.0 rockwell c and 34.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel comp 1038

Surface Treatment:

Cadmium

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0