

View Online at <https://aerobasegroup.com/nsn/5306-00-685-1731>

Thread Class:

1a

Thread Direction:

Right-hand

Thread Length:

0.615 inches

Fastener Length:

0.635 inches

Head Style:

Double hexagon w/hole

Head Height:

0.330 inches

Width Between Flats:

0.309 inches

Extended Washer Diameter:

0.438 inches

Extended Washer Thickness:

0.065 inches

Thread Diameter:

0.250 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

142000 pounds per square inch

Hardness Rating:

30.0 rockwell c and 38.0 rockwell c

Material:

Steel comp 601

Material Specification:

Ams 6304 assn standard single material response

Surface Treatment:

Nickel and cadmium

Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0