

View Online at <https://aerobasegroup.com/nsn/5306-00-886-5909>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.596 inches and 0.616 inches

Fastener Length:

0.688 inches

Head Style:

Double hexagon w/hole

Head Height:

0.260 inches

Width Between Flats:

Between 0.243 inches and 0.251 inches

Extended Washer Diameter:

0.375 inches

Extended Washer Thickness:

Between 0.040 inches and 0.050 inches

Thread Diameter:

0.190 inches

Grip Length:

Between 0.072 inches and 0.092 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

32

Hardness Rating:

42.0 rockwell c and 46.0 rockwell c

Surface Finish:

32.0 microinches threads

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