

View Online at <https://aerobasegroup.com/nsn/5305-01-348-8097>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.638 inches and 0.678 inches

Fastener Length:

1.250 inches

Head Style:

Double hexagon w/ hole

Head Height:

0.230 inches

Width Between Flats:

0.2188 inches

Extended Washer Diameter:

0.312 inches

Extended Washer Thickness:

0.030 inches

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

36

Screw Material:

Iron alloy 660

Screw Material Specification:

Ams5731 assn standard single material response

Bearing Surface Of Head Surface Finish:

32.0 microinches

Shank Surface Finish:

32.0 microinches

Thread Surface Finish:

32.0 microinches

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0