

View Online at <https://aerobasegroup.com/nsn/5306-00-143-3301>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.865 inches

Fastener Length:

1.455 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.328 inches and 0.358 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

Extended Washer Diameter:

0.500 inches

Extended Washer Thickness:

0.070 inches

Hole Diameter:

0.070 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 0.565 inches and 0.625 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Hole Configuration Style:

Double hexagon longitudinal hole

Special Features:

Min tensile strength to be 160, 000 psi over threaded length. Remainder to be 135, 000 psi min tensile

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0