

View Online at <https://aerobasegroup.com/nsn/5306-01-388-6291>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.018 inches

Fastener Length:

1.875 inches

Head Style:

Hexagon

Head Height:

Between 0.182 inches and 0.198 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Hole Diameter:

Between 0.060 inches and 0.070 inches

Thread Diameter:

0.312 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Hole Configuration Style:

Hexagon flats

Criticality Code Justification:

Feat

Surface Finish:

32.0 microinches threads

Special Features:

This item is flight safety critical. Thread is safety critical per mil-s-8879 under application category safety critical. Apply one coat of mil-p-23377, type 1, cl 1 or 3 and two top coats of mil-c-46168, color code 33538 per fed-std-595 to top of head

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0