

View Online at <https://aerobasegroup.com/nsn/5306-00-912-5230>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.322 inches

Fastener Length:

0.622 inches

Head Style:

Hexagon

Head Height:

Between 0.085 inches and 0.105 inches

Width Between Flats:

Between 0.305 inches and 0.313 inches

Thread Diameter:

0.164 inches

Grip Length:

0.300 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

130000 pounds per square inch

Hardness Rating:

247.0 brinell standard head and 344.0 brinell standard head

Surface Finish:

63.0 microinches grip

Material:

Iron alloy 660

Material Specification:

Ams 5732 assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0