

View Online at <https://aerobasegroup.com/nsn/5306-00-448-7500>

Thread Direction:

Right-hand

Thread Length:

Between 0.353 inches and 0.373 inches

Fastener Length:

Between 0.415 inches and 0.435 inches

Head Style:

Hexagon extended washer

Head Height:

Between 0.485 inches and 0.525 inches

Width Between Flats:

Between 0.243 inches and 0.251 inches

Extended Washer Diameter:

Between 0.340 inches and 0.345 inches

Extended Washer Thickness:

Between 0.195 inches and 0.215 inches

Thread Diameter:

0.190 inches

Features Provided:

Finished head

Nonstandard Thread Pitch Diameter:

+0.1644/+0.1667 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

130000 pounds per square inch

Hardness Rating:

24.0 rockwell c and 35.0 rockwell c

Minimum Yield Strength:

85000 pounds per square inch

Surface Finish:

63.0 microinches bearing surface of head

Material:

Iron alloy 660

Material Specification:

Ams7478 assn standard single material response

Precious Material:

Silver

Surface Treatment:

Silver

Surface Treatment Specification:

Ams 2410 assn standard single treatment response

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0