

View Online at <https://aerobasegroup.com/nsn/5306-00-191-3943>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.414 inches and 0.444 inches

Fastener Length:

Between 0.664 inches and 0.694 inches

Head Diameter:

Between 0.318 inches and 0.328 inches

Head Height:

Between 0.180 inches and 0.200 inches

Shank Unthreaded Hole Diameter:

0.037 inches first hole

Internal Drive Style:

Hexagon

Thread Diameter:

0.190 inches

Width Across Flats:

Between 0.156 inches and 0.158 inches

Hole Quantity:

1

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Hole Configuration Style:

Hexagon flats

Surface Finish:

32.0 microinches grip

Product Name:

Navy special project

Material:

Iron alloy 660

Material Specification:

Ams 5735 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0