

View Online at <https://aerobasegroup.com/nsn/5306-01-309-8543>

Thread Direction:

Right-hand

Thread Length:

Between 33.75 millimeters and 34.25 millimeters

Fastener Length:

Between 163.75 millimeters and 164.25 millimeters

Head Style:

Hexagon

Head Height:

Between 12.78 millimeters and 13.22 millimeters

Width Between Flats:

Between 29.67 millimeters and 30.00 millimeters

Grip Diameter:

Between 19.979 millimeters and 20.000 millimeters

Thread Diameter:

20.0 millimeters

Grip Length:

Between 129.75 millimeters and 130.25 millimeters

Min. Tensile Strength (psi):

1100 megapascals

Thread Pitch In Millimeters:

1.5

External Thread Tolerance Class:

4h

Surface Finish:

3.2 micrometers threads

Product Name:

Navy special project

Material:

Iron alloy 660

Material Specification:

Ams 5735 assn standard single material response or ams 5732 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0