

View Online at <https://aerobasegroup.com/nsn/5306-01-309-6511>

Thread Direction:

Right-hand

Thread Length:

Between 13.50 millimeters and 14.50 millimeters

Fastener Length:

Between 18.75 millimeters and 19.25 millimeters

Head Style:

Hexagon

Head Height:

Between 4.26 millimeters and 4.56 millimeters

Width Between Flats:

Between 9.78 millimeters and 10.00 millimeters

Grip Diameter:

Between 5.988 millimeters and 6.000 millimeters

Thread Diameter:

6.0 millimeters

Grip Length:

Between 4.75 millimeters and 5.25 millimeters

Min. Tensile Strength (psi):

1100 megapascals

Thread Pitch In Millimeters:

1.0

External Thread Tolerance Class:

4h

Surface Finish:

0.8 micrometers grip

Product Name:

Navy special project

Material:

Iron alloy 660

Material Specification:

Ams 5732 assn standard single material response or ams 5737 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:

--

Demilitarization:

No

Fig:

A003b0