

View Online at <https://aerobasegroup.com/nsn/5306-01-137-7282>

Thread Direction:

Right-hand

Thread Length:

18.0 millimeters

Fastener Length:

33.88 millimeters

Head Style:

Hexagon

Head Height:

Between 5.35 millimeters and 5.70 millimeters

Width Between Flats:

Between 12.73 millimeters and 13.00 millimeters

Grip Diameter:

Between 7.9850 millimeters and 8.0000 millimeters

Thread Diameter:

8.0 millimeters

Grip Length:

15.875 millimeters

Min. Tensile Strength (psi):

1100 pounds per square inch

Thread Pitch In Millimeters:

1.25

Surface Finish:

3.2 microinches threads

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:

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Demilitarization:

No

Fig:

A003b0