

View Online at <https://aerobasegroup.com/nsn/5305-01-333-6408>

Thread Direction:

Right-hand

Thread Length:

Between 14.0 millimeters and 15.0 millimeters

Fastener Length:

Between 24.2 millimeters and 24.8 millimeters

Head Style:

Flat countersunk

Head Diameter:

Between 18.8 millimeters and 20.0 millimeters

Grip Diameter:

Between 9.962 millimeters and 9.987 millimeters

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

10.0 millimeters

Grip Length:

Between 9.8 millimeters and 10.2 millimeters

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Thread Pitch In Millimeters:

1.25

External Thread Tolerance Class:

4h6h

Countersink Angle:

Between 95.0 degrees and 105.0 degrees

Surface Finish:

0.8 micrometers threads

Material:

Steel comp 4340 or steel comp 8740

Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2 cl 2 federal specification single treatment response

Thread Series Designator:

Mj

Specification Data:

80205-na0038 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.