

View Online at <https://aerobasegroup.com/nsn/5305-01-159-0093>

Thread Direction:

Right-hand

Thread Length:

9.0 millimeters

Fastener Length:

Between 14.7 millimeters and 15.3 millimeters

Head Style:

Oval countersunk

Head Diameter:

7.0 millimeters

Grip Diameter:

Between 4.9650 millimeters and 4.9900 millimeters

Single Shear Strength:

660 megapascals

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

5.0 millimeters

Grip Length:

6.00 millimeters

Min. Tensile Strength (psi):

13900 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Thread Pitch In Millimeters:

0.8

External Thread Tolerance Class:

4h6h

Countersink Angle:

100.0 degrees

Material:

Steel

Material Specification:

Mil-s-5000 military specification single material response or mil-s-6049 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Thread Series Designator:

Mj

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.