

View Online at <https://aerobasegroup.com/nsn/5305-01-590-5990>

Thread Direction:

Right-hand

Thread Length:

7.5 millimeters

Fastener Length:

Between 17.2 millimeters and 17.8 millimeters

Head Style:

Pan no. 2

Head Diameter:

Between 7.7 millimeters and 8.0 millimeters

Head Height:

Between 2.2 millimeters and 2.4 millimeters

Grip Diameter:

Between 3.965 millimeters and 3.990 millimeters

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

4.0 millimeters

Grip Length:

Between 9.8 millimeters and 10.2 millimeters

Min. Tensile Strength (psi):

1100 megapascals

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Thread Pitch In Millimeters:

0.7

External Thread Tolerance Class:

4h6h

Product Name:

Screw, close tolerance pan head offset cruciform recess alloy steel, 1100 mpa, metric

Material:

Steel comp e4340 or steel comp 8740

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 ii, class 2 federal specification single treatment response

Thread Series Designator:

Mj

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.