

View Online at <https://aerobasegroup.com/nsn/5305-01-155-3394>

Thread Direction:

Right-hand

Thread Length:

9.5 millimeters

Fastener Length:

Between 21.50 millimeters and 21.75 millimeters

Head Style:

Flat chamfer

Head Diameter:

Between 9.78 millimeters and 10.00 millimeters

Head Height:

Between 4.32 millimeters and 4.50 millimeters

Shoulder Diameter:

5.982 millimeters first shoulder and 6.000 millimeters first shoulder

Shoulder Length:

12.00 millimeters first shoulder and 12.25 millimeters first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

5.0 millimeters

Width Across Flats:

3.0 millimeters

Min. Tensile Strength (psi):

1100 megapascals

Thread Pitch In Millimeters:

0.8

External Thread Tolerance Class:

6g

Shoulder Shape:

Round first shoulder

Material:

Steel property class 12.9

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, class 1 federal specification single treatment response

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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