

View Online at <https://aerobasegroup.com/nsn/5305-01-450-4193>

Thread Direction:

Right-hand

Thread Length:

11.25 millimeters

Fastener Length:

12.0 millimeters

Head Style:

Flat chamfer

Head Diameter:

Between 12.73 millimeters and 13.00 millimeters

Head Height:

Between 5.32 millimeters and 5.50 millimeters

Shoulder Diameter:

9.951 millimeters and 9.987 millimeters first shoulder

Shoulder Length:

11.875 millimeters and 12.000 millimeters first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

8.0 millimeters

Width Across Flats:

Between 8.025 millimeters and 8.115 millimeters

Thread Pitch In Millimeters:

1.25

External Thread Tolerance Class:

6g

Shoulder Shape:

Round first shoulder

Material:

Steel

Surface Treatment:

Zinc

Surface Treatment Specification:

Astmb633 assn standard single treatment response

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0