

View Online at <https://aerobasegroup.com/nsn/5305-01-433-8480>

Thread Direction:

Right-hand

Thread Length:

18.40 millimeters

Fastener Length:

Between 29.87 millimeters and 30.12 millimeters

Head Style:

Flat chamfer

Head Diameter:

Between 23.67 millimeters and 24.00 millimeters

Head Height:

Between 10.73 millimeters and 11.00 millimeters

Shoulder Diameter:

15.96 millimeters first shoulder

Shoulder Length:

29.87 millimeters first shoulder and 30.12 millimeters first shoulder

Internal Drive Style:

Hexagon

Thread Diameter:

16.0 millimeters

Width Across Flats:

Between 8.02 millimeters and 8.11 millimeters

Thread Pitch In Millimeters:

1.75

External Thread Tolerance Class:

6g

Shoulder Shape:

Round first shoulder

Material:

Steel

Surface Treatment:

Zinc

Surface Treatment Specification:

Astmb633 fe/zn5, ty2 assn standard single treatment response

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0