

View Online at <https://aerobasegroup.com/nsn/5305-01-287-1585>

Thread Direction:

Right-hand

Thread Length:

Between 14.0 millimeters and 16.0 millimeters

Head Height:

6.9 millimeters

Width Between Flats:

8.0 millimeters

Extended Washer Diameter:

14.2 millimeters

Thread Diameter:

6.0 millimeters

Min. Tensile Strength (psi):

900 megapascals

Hardness Rating:

27.0 rockwell c and 36.0 rockwell c

Thread Pitch In Millimeters:

1.0

External Thread Tolerance Class:

6g

Material:

Steel property class 9.8

Surface Treatment:

Cadmium and chromate or phosphate

Surface Treatment Specification:

Qq-p-416 type 2 class 3 federal specification 1st treatment response or g-6174m cage 72582 mfr ref 2nd treatment response

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0