

View Online at <https://aerobasegroup.com/nsn/5306-01-397-5489>

Thread Direction:

Right-hand

Thread Length:

12.12 millimeters

Fastener Length:

14.0 millimeters

Head Style:

Hexagon

Head Height:

Between 5.10 millimeters and 5.50 millimeters

Width Between Flats:

Between 12.73 millimeters and 13.00 millimeters

Thread Diameter:

8.0 millimeters

Thread Pitch In Millimeters:

1.25

External Thread Tolerance Class:

6g

Material:

Steel property class 9.8

Material Specification:

G-500-m, cage 63005 mfr ref single material response

Surface Treatment:

Phosphate

Surface Treatment Specification:

G-4438-m, code a, cage 63005 mfr ref single treatment response

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0