

View Online at <https://aerobasegroup.com/nsn/5305-01-241-2649>

Thread Direction:

Right-hand

Thread Length:

Between 14.4 millimeters and 16.0 millimeters

Fastener Length:

16.00 millimeters

Head Style:

Flat chamfer

Head Diameter:

Between 8.28 millimeters and 8.50 millimeters

Head Height:

Between 4.82 millimeters and 5.00 millimeters

Hole Diameter:

Between 1.20 millimeters and 1.35 millimeters

Internal Drive Style:

Hexagon

Thread Diameter:

5.0 millimeters

Width Across Flats:

Between 4.03 millimeters and 4.15 millimeters

Hole Quantity:

2

Hole Type:

Drilled

Min. Tensile Strength (psi):

113000 pounds per square inch

Thread Pitch In Millimeters:

0.8

External Thread Tolerance Class:

6g

Hole Configuration Style:

Round internal hexagon

Material:

Steel

Surface Treatment:

Cadmium and chromate or zinc and chromate or aluminum and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 2 federal specification 1st treatment response or mil-c-87115 cl 1 military specification 2nd treatment response or mil-c-83488 type 2 cl 2 military specification 3rd treatment response

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-87115 spec.