

View Online at <https://aerobasegroup.com/nsn/5305-01-359-8747>

Thread Direction:

Right-hand

Thread Length:

Between 28.20 millimeters and 35.30 millimeters

Fastener Length:

Between 34.70 millimeters and 35.30 millimeters

Head Style:

Hexagon

Head Height:

Between 7.24 millimeters and 7.76 millimeters

Width Between Flats:

Between 17.73 millimeters and 18.00 millimeters

Thread Diameter:

12.0 millimeters

Min. Tensile Strength (psi):

1040 megapascals

Hardness Rating:

33.0 rockwell c and 39.0 rockwell c

Minimum Yield Strength:

940 megapascals

Thread Pitch In Millimeters:

1.75

External Thread Tolerance Class:

6g

Material:

Steel property class 10.9

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0