

View Online at <https://aerobasegroup.com/nsn/5306-01-292-5323>

Thread Direction:

Right-hand

Thread Length:

Between 117.5 millimeters and 120.0 millimeters

Fastener Length:

120.0 millimeters

Head Style:

Hexagon

Head Height:

8.0 millimeters

Width Between Flats:

19.0 millimeters

Thread Diameter:

12.0 millimeters

Features Provided:

Finished head

Min. Tensile Strength (psi):

113784 pounds per square inch

Hardness Rating:

18.0 rockwell c and 31.0 rockwell c

Thread Pitch In Millimeters:

1.25

External Thread Tolerance Class:

6g

Color:

Red

Material:

Steel property class 8.8

Material Specification:

Sae grade 5 assn standard single material response

Surface Treatment:

Dichromate

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0