

View Online at <https://aerobasegroup.com/nsn/5305-01-284-5259>

Thread Direction:

Right-hand

Thread Length:

22.0 millimeters

Fastener Length:

40.0 millimeters

Head Style:

Flat chamfer

Head Diameter:

Between 12.73 millimeters and 13.00 millimeters

Head Height:

Between 7.78 millimeters and 8.00 millimeters

Internal Drive Style:

Hexagon

Thread Diameter:

8.0 millimeters

Width Across Flats:

Between 6.03 millimeters and 6.15 millimeters

Min. Tensile Strength (psi):

70000 pounds per square inch

Thread Pitch In Millimeters:

1.25

External Thread Tolerance Class:

6g

Surface Finish:

3.0 micrometers bearing surface of head

Material:

Steel comp 316

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0