

View Online at <https://aerobasegroup.com/nsn/5305-01-563-5053>

Thread Direction:

Right-hand

Thread Length:

16.0 millimeters

Fastener Length:

16.0 millimeters

Head Style:

Hexagon

Head Height:

5.3 millimeters

Width Between Flats:

13.0 millimeters

End Application:

2420-01-538-8287, vehicle-mounted mine detector (ivmmd); mrap - cougar

Thread Diameter:

8.0 millimeters

Min. Tensile Strength (psi):

116 pounds per square inch

Hardness Rating:

22.0 rockwell c and 32.0 rockwell c

Thread Pitch In Millimeters:

1.3

External Thread Tolerance Class:

6h

Material:

Steel property class 8.8

Material Specification:

Din 933 national std/spec all material responses

Surface Treatment:

Zinc

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0