

View Online at <https://aerobasegroup.com/nsn/5320-01-082-6898>

Thread Direction:

Right-hand

Fastener Length:

Between 31.45 millimeters and 31.95 millimeters

Head Style:

Flush countersunk

Width Between Flats:

Between 2.10 millimeters and 2.46 millimeters

Shank Diameter:

6.0 millimeters

Shank Style:

Pin-riquet, straight, threaded

Head Major Diameter:

Between 11.99 millimeters and 12.13 millimeters

Lubrication:

Cetyl alcohol

Grip Length:

21.0 millimeters

Min. Tensile Strength (psi):

1520 newtons per square millimeter

Thread Size:

6.0 millimeters

Shear Strength:

51400 double newtons per square millimeter

Countersink Angle:

100.0 degrees

Thread Tolerance Class:

4h external

Special Features:

Indented head marking, 0.25 mm max. Depth, hlm29m6

Material:

Steel comp h11

Material Specification:

Ams6487 assn standard single material response

Surface Treatment:

Cadmium and nickel

Surface Treatment Specification:

Ams2416 assn standard 1st treatment response and ams2416 assn standard 2nd treatment response

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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