

View Online at <https://aerobasegroup.com/nsn/5305-00-105-6882>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.219 inches and 0.317 inches

Fastener Length:

Between 1.135 inches and 1.182 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.375 inches and 0.387 inches

Grip Diameter:

Between 0.1885 inches and 0.1895 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.190 inches

Grip Length:

Between 0.865 inches and 0.885 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

180000 pounds per square inch

Countersink Angle:

100.0 degrees

Surface Finish:

32.0 microinches grip

Special Features:

Aluminum grommet .012 in. Thk on bearing surface of head

Material:

Steel comp 430fse or steel comp 81b45 or steel comp 4140 or steel comp 302b

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0