

View Online at <https://aerobasegroup.com/nsn/5305-01-359-8005>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.363 inches

Fastener Length:

Between 2.036 inches and 2.066 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.339 inches and 0.381 inches

Grip Diameter:

Between 0.1885 inches and 0.1895 inches

Shank Unthreaded Hole Diameter:

0.070 inches first hole and 0.080 inches first hole

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.190 inches

Grip Length:

Between 1.678 inches and 1.698 inches

Thread Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.910 inches first hole and 1.960 inches first hole

Material:

Steel comp 4140 or steel comp e4340 or steel comp 8740

Surface Treatment:

Cadmium and chromate

Thread Series Designator:

Unjf

Specification Data:

80205-nas1580 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0