

View Online at <https://aerobasegroup.com/nsn/5305-01-065-6290>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.260 inches and 0.307 inches

Fastener Length:

Between 0.635 inches and 0.682 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.280 inches and 0.304 inches

Grip Diameter:

Between 0.1885 inches and 0.1895 inches

Shank Unthreaded Hole Diameter:

0.070 inches first hole

Internal Drive Style:

High-torque

Thread Diameter:

0.190 inches

Grip Length:

0.375 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

100.0 degrees

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.524 inches first hole and 0.544 inches first hole

Material:

Steel comp 4130

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 type 1 cl 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0