

View Online at <https://aerobasegroup.com/nsn/5305-01-350-4548>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.819 inches and 0.850 inches

Fastener Length:

Between 1.194 inches and 1.225 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.752 inches and 0.762 inches

Grip Diameter:

Between 0.3735 inches and 0.3745 inches

Shank Unthreaded Hole Diameter:

0.075 inches first hole and 0.080 inches first hole

Internal Drive Style:

Slot

Thread Diameter:

0.375 inches

Grip Length:

0.375 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

165000 pounds per square inch

Hardness Rating:

37.0 rockwell c and 40.0 rockwell c

Countersink Angle:

100.0 degrees

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.124 inches first hole and 1.155 inches first hole

Material:

Steel comp 4130 or steel comp 4140 or steel comp 4340 or steel comp 6150 or steel comp 8630 or steel comp 8740

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 ty2 cl2 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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