

View Online at <https://aerobasegroup.com/nsn/5305-00-637-7215>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.375 inches

Fastener Length:

0.375 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.307 inches and 0.317 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.164 inches

Width Across Flats:

Between 0.093 inches and 0.094 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

Minimum Yield Strength:

140000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Material:

Steel comp 4135 or steel comp 4137 or steel comp 8640

Material Specification:

Qq-s-624 federal specification all material responses

Surface Treatment:

Zinc and chromate

Surface Treatment Specification:

Qq-z-325, type 2, class 3 federal specification all treatment responses

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 11 style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0