

View Online at <https://aerobasegroup.com/nsn/5305-01-265-8955>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.228 inches and 0.378 inches

Fastener Length:

Between 1.228 inches and 1.248 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.577 inches and 0.635 inches

Locking Feature:

Detent ball grip

Grip Diameter:

Between 0.3108 inches and 0.317 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.312 inches

Grip Length:

Between 0.750 inches and 0.766 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

36.0 rockwell c and 41.0 rockwell c

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.123 inches first hole and 1.138 inches first hole

Surface Finish:

32.0 microinches threads

Special Features:

Internal drive ribbed

Material:

Steel comp e4340 fastener or steel comp 4140 fastener or steel comp 8740 fastener or steel comp 4130 fastener or steel comp 6150 fastener

Material Specification:

Ams5643 assn standard 1st material response locking feature or ams5644 assn standard 2nd material response locking feature or qq-s-763 federal specification 3rd material response locking feature

Surface Treatment:

Passivate locking feature

Surface Treatment Specification:

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

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0