

View Online at <https://aerobasegroup.com/nsn/5305-01-119-8357>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.606 inches and 0.637 inches

Fastener Length:

2.427 inches

Head Style:

Crowned hexagon

Head Height:

Between 0.313 inches and 0.328 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Locking Feature:

Detent ball grip

Grip Diameter:

Between 0.6236 inches and 0.6241 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole and 0.151 inches first hole

Internal Drive Style:

Slot

Thread Diameter:

0.625 inches

Grip Length:

Between 1.500 inches and 1.516 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

170000 pounds per square inch

Hardness Rating:

38.0 rockwell c fastener and 45.0 rockwell b fastener

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.172 inches first hole and 2.192 inches first hole

Surface Finish:

32.0 microinches grip

Special Features:

Furnished with one cres spindle

Material:

Steel comp 630 spring or steel comp 302 spring

Material Specification:

Ams 5673 assn standard 1st material response spring or qq-w-423 federal specification 2nd material response spring

Surface Treatment:

Passivate spring

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response spring

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0