

View Online at <https://aerobasegroup.com/nsn/5305-01-145-8394>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.997 inches and 1.029 inches

Fastener Length:

Between 2.701 inches and 2.717 inches

Head Style:

Crowned hexagon

Head Height:

Between 0.376 inches and 0.391 inches

Width Between Flats:

Between 1.052 inches and 1.064 inches

Locking Feature:

Detent ball grip

Grip Diameter:

Between 0.7486 inches and 0.7491 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole and 0.151 inches first hole

Internal Drive Style:

Slot

Thread Diameter:

0.750 inches

Grip Length:

Between 1.688 inches and 1.704 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

170000 pounds per square inch

Hardness Rating:

38.0 rockwell c fastener and 45.0 rockwell c fastener

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.503 inches first hole and 2.519 inches first hole

Surface Finish:

32.0 microinches grip

Material:

Steel comp 631 spring or steel comp 302 spring

Material Specification:

Ams5678 assn standard 1st material response spring or astm a580 cond. A assn standard 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:

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