

View Online at <https://aerobasegroup.com/nsn/5305-01-197-4005>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.306 inches and 0.357 inches

Fastener Length:

Between 1.603 inches and 1.623 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.610 inches and 0.625 inches

Head Height:

Between 0.157 inches and 0.172 inches

Locking Feature:

Detent ball grip

Grip Diameter:

Between 0.3112 inches and 0.3117 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

Internal Drive Style:

Slot

Thread Diameter:

0.312 inches

Grip Length:

Between 1.125 inches and 1.141 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

63000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.490 inches first hole and 1.510 inches first hole

Surface Finish:

32.0 microinches grip

Material Specification:

Astm a580 cond. A assn standard single material response spring

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0