

View Online at <https://aerobasegroup.com/nsn/5305-01-193-0155>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.278 inches and 0.329 inches

Fastener Length:

Between 0.731 inches and 0.751 inches

Head Style:

Crowned hexagon

Head Height:

Between 0.126 inches and 0.141 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

Locking Feature:

Detent ball grip

Grip Diameter:

Between 0.2487 inches and 0.2492 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

Internal Drive Style:

Slot

End Application:

Spec item

Thread Diameter:

0.250 inches

Grip Length:

Between 0.312 inches and 0.328 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

63000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.635 inches first hole and 0.655 inches first hole

Surface Finish:

32.0 microinches grip

Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

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:

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