

View Online at <https://aerobasegroup.com/nsn/5305-01-251-1648>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.523 inches and 0.559 inches

Fastener Length:

Between 1.289 inches and 1.309 inches

Head Style:

Crowned hexagon

Head Height:

Between 0.189 inches and 0.204 inches

Width Between Flats:

Between 0.559 inches and 0.564 inches

Locking Feature:

Detent ball grip

Grip Diameter:

Between 0.3737 inches and 0.3742 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.116 inches first hole

Internal Drive Style:

Slot

Thread Diameter:

0.375 inches

Grip Length:

Between 0.750 inches and 0.766 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

90000 pounds per square inch

Hardness Rating:

25.0 rockwell c

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:

A003b0