

View Online at <https://aerobasegroup.com/nsn/5306-01-123-7109>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.429 inches and 0.465 inches

Fastener Length:

Between 1.507 inches and 1.527 inches

Head Style:

Dished hexagon

Head Height:

Between 0.126 inches and 0.141 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

Grip Diameter:

Between 0.2490 inches and 0.2495 inches

Shank Unthreaded Hole Diameter:

0.076 inches all holes and 0.086 inches all holes

Thread Diameter:

0.250 inches

Grip Length:

Between 1.062 inches and 1.078 inches

Thready Qty Per Inch (tpi):

28

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.422 inches all holes and 1.452 inches all holes

Surface Finish:

63.0 microinches grip

Special Features:

With retaining element on shank and two holes spaced ninety degrees apart

Material:

Steel comp xm-13

Material Specification:

Ams5629 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

Fig:

A003b0