

View Online at <https://aerobasegroup.com/nsn/5305-01-162-5713>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.277 inches and 0.328 inches

Fastener Length:

Between 0.918 inches and 0.938 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

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

Thread Diameter:

0.250 inches

Grip Length:

Between 0.500 inches and 0.516 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

90000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.823 inches first hole and 0.843 inches first hole

Surface Finish:

32.0 microinches grip

Special Features:

Retaining elements in shank

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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