

View Online at <https://aerobasegroup.com/nsn/5305-00-512-6418>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.277 inches and 0.328 inches

Fastener Length:

Between 1.293 inches and 1.313 inches

Head Style:

Pan no. 2

Head Diameter:

Between 0.477 inches and 0.492 inches

Head Height:

Between 0.126 inches and 0.141 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 0.875 inches and 0.891 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.208 inches first hole and 1.224 inches first hole

Surface Finish:

63.0 microinches grip

Special Features:

Retaining balls in shank

Material:

Steel

Surface Treatment:

Passivate

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0