NSN 5305-00-901-4410

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View Online at https://aerobasegroup.com/nsn/5305-00-901-4410

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.429 inches

Fastener Length:

1.491 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 1.062 inches and 1.078 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

39.0 rockwell c $\,$ and 45.0 rockwell c $\,$

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.385 inches first hole and 1.405 inches first hole

Surface Finish:

32.0 microinches grip

Special Features:

Retaining element in shank

Material:

Steel comp e4340 or steel comp 8740

Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

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AeroBase Group

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.