

View Online at <https://aerobasegroup.com/nsn/5305-00-925-0648>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.230 inches and 0.270 inches

Fastener Length:

Between 0.645 inches and 0.675 inches

Head Style:

Hexagon

Head Height:

0.160 inches

Width Between Flats:

Between 0.370 inches and 0.380 inches

First Diameter From Head:

Between 0.135 inches and 0.145 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.330 inches and 0.410 inches

Internal Drive Style:

Slot

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

95000 pounds per square inch

Hardness Rating:

207.0 brinell standard and 212.0 brinell standard

Externally Relieved Body Diameter Quantity:

1

Special Features:

Point style no. 7 0.035 in. Min, 0.045 in. Maximum lg, 119.5 to 120.5 degrees of chamfered angle

Material:

Steel comp 430f

Material Specification:

Astm a582 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0