

View Online at <https://aerobasegroup.com/nsn/5305-00-728-1680>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.344 inches and 0.375 inches

Fastener Length:

Between 1.031 inches and 1.063 inches

Head Style:

Hexagon

Head Height:

Between 0.109 inches and 0.141 inches

Width Between Flats:

Between 0.359 inches and 0.391 inches

First Diameter From Head:

Between 0.260 inches and 0.270 inches

Second Diameter From Head:

Between 0.195 inches and 0.202 inches

Third Diameter From Head:

Between 0.260 inches and 0.270 inches

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

Between 0.109 inches and 0.141 inches

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

Between 0.239 inches and 0.261 inches

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

Between 0.317 inches and 0.319 inches

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Externally Relieved Body Diameter Quantity:

1

Special Features:

Non-standard point style 12 0.312 in. Nom lg

Material:

Steel comp 430

Material Specification:

66 federal standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

580-0103 0099, fscm 13499 mfr ref single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0