

View Online at <https://aerobasegroup.com/nsn/5305-00-207-8185>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.125 inches

Fastener Length:

Between 0.275 inches and 0.285 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.364 inches and 0.368 inches

Head Height:

Between 0.347 inches and 0.357 inches

First Diameter From Head:

Between 0.186 inches and 0.196 inches

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

Between 0.150 inches and 0.160 inches

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

34.0 rockwell c and 38.0 rockwell c

Externally Relieved Body Diameter Quantity:

1

Special Features:

2 drilled holes in head

Material:

Steel comp 8630

Material Specification:

Mil-s-6050 military specification single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6050 spec.