

View Online at <https://aerobasegroup.com/nsn/5306-01-271-7702>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.343 inches and 0.348 inches

Fastener Length:

0.469 inches

Head Style:

Hexagon

Head Height:

Between 0.109 inches and 0.141 inches

Width Between Flats:

Between 0.365 inches and 0.377 inches

First Diameter From Head:

Between 0.127 inches and 0.132 inches

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

Between 0.121 inches and 0.126 inches

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 431

Material Specification:

Mil-s-18732 military specification 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

Fig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.