

View Online at <https://aerobasegroup.com/nsn/5306-00-116-7616>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.274 inches

Fastener Length:

1.300 inches

Head Style:

Hexagon

Head Height:

0.160 inches

Width Between Flats:

0.437 inches

First Diameter From Head:

Between 0.246 inches and 0.249 inches

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

Between 0.555 inches and 0.565 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 33.0 rockwell c

Externally Relieved Body Diameter Quantity:

1

Special Features:

Extrusion on top of head 0.516 in. Lg by 0.190 in. Min 0.195 in. Maximum dia

Material:

Steel comp 4130

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0