

View Online at <https://aerobasegroup.com/nsn/5306-00-424-0078>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.625 inches

Fastener Length:

1.375 inches

Head Style:

Hexagon

Head Height:

Between 0.273 inches and 0.289 inches

Width Between Flats:

Between 0.551 inches and 0.562 inches

First Diameter From Head:

Between 0.245 inches and 0.250 inches

Second Diameter From Head:

Between 0.250 inches and 0.372 inches

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

0.125 inches

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

0.812 inches

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

1.375 inches

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

151000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Externally Relieved Body Diameter Quantity:

2

Material:

Steel comp 1035

Material Specification:

Sae assn standard single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0