

View Online at <https://aerobasegroup.com/nsn/5306-00-687-6043>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.430 inches

Fastener Length:

1.920 inches

Head Style:

Hexagon

Head Height:

Between 0.169 inches and 0.171 inches

Width Between Flats:

Between 0.428 inches and 0.440 inches

First Diameter From Head:

Between 0.248 inches and 0.249 inches

Second Diameter From Head:

0.210 inches

Third Diameter From Head:

Between 0.248 inches and 0.249 inches

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

0.440 inches

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

1.206 inches

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

1.490 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

28.0 rockwell c and 38.0 rockwell c

Externally Relieved Body Diameter Quantity:

3

Material:

Nickel alloy x-750

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0