

View Online at <https://aerobasegroup.com/nsn/5306-01-306-9591>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.105 inches and 0.120 inches

Fastener Length:

Between 1.043 inches and 1.063 inches

Head Style:

Hexagon

Head Height:

Between 0.126 inches and 0.141 inches

Width Between Flats:

0.434 inches

Hole Diameter:

Between 0.045 inches and 0.055 inches

Locking Feature:

Slotted ring

Grip Diameter:

0.249 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

Thread Diameter:

0.250 inches

Grip Length:

Between 0.625 inches and 0.641 inches

Hole Quantity:

3

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

28

Hardness Rating:

36.0 rockwell c and 41.0 rockwell c

Hole Configuration Style:

Hexagon corners

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.979 inches first hole

Material:

Steel

Material Specification:

Ams5643 assn standard single material response ring or ams5673 assn standard single material response ring

Surface Treatment:

Passivate ring

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0