

View Online at <https://aerobasegroup.com/nsn/5306-01-310-1604>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.429 inches and 0.465 inches

Fastener Length:

Between 3.257 inches and 3.277 inches

Head Style:

Crowned hexagon

Head Height:

Between 0.126 inches and 0.141 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

Locking Feature:

Retainer grip

Grip Diameter:

Between 0.2490 inches and 0.2495 inches

Shank Unthreaded Hole Diameter:

0.076 inches all holes and 0.086 inches all holes

Thread Diameter:

0.250 inches

Grip Length:

Between 2.812 inches and 2.828 inches

Thready Qty Per Inch (tpi):

28

Distance From Head Largest Bearing Surface To Shank Hole Center:

3.192 inches all holes

Surface Finish:

63.0 microinches grip

Material:

Steel comp 631 locking feature or steel comp 630 locking feature or steel comp 440c locking feature

Material Specification:

Ams5673 assn standard 1st material response locking feature or ams5643 assn standard 2nd material response locking feature or qq-s-763 federal specification 3rd material response locking feature

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0