

View Online at <https://aerobasegroup.com/nsn/5306-01-532-1311>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.533 inches and 0.549 inches

Fastener Length:

Between 1.601 inches and 1.621 inches

Head Style:

Crowned hexagon

Head Height:

Between 0.189 inches and 0.204 inches

Width Between Flats:

Between 0.553 inches and 0.564 inches

Grip Diameter:

Between 0.3733 inches and 0.3743 inches

Point Diameter:

0.327 inches

Point Style:

Flat

Thread Diameter:

0.375 inches

Grip Length:

Between 1.062 inches and 1.078 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

95000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 41.0 rockwell c

Surface Finish:

63.0 microinches grip

Special Features:

Self-retaining; impedance type

Material:

Steel fastener

Material Specification:

Ams 5643, 17-4ph assn standard single material response locking feature or ams 5644, 17-7ph assn standard single material response locking feature or ams 5678, 17-7ph assn standard single material response locking feature or qq-s-763 federal specification single material response locking feature

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0