

View Online at <https://aerobasegroup.com/nsn/5306-01-097-7670>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.266 inches and 0.306 inches

Fastener Length:

Between 2.055 inches and 2.095 inches

Head Style:

Hexagon

Head Height:

Between 0.140 inches and 0.172 inches

Width Between Flats:

Between 0.430 inches and 0.440 inches

Shoulder Diameter:

0.3070 inches first shoulder and 0.3085 inches first shoulder

Shoulder Length:

1.690 inches first shoulder and 1.710 inches first shoulder

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 49.0 rockwell c

Shoulder Shape:

Round first shoulder

Special Features:

Dry film lubricant on shoulder

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium head

Surface Treatment Specification:

Nas 672 assn standard single treatment response threads

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0