

View Online at <https://aerobasegroup.com/nsn/5306-00-371-5978>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.620 inches

Fastener Length:

1.900 inches

Head Style:

Undercut hexagon

Head Height:

Between 0.240 inches and 0.260 inches

Width Between Flats:

0.938 inches

Shoulder Diameter:

Between 0.623 inches and 0.624 inches

Shoulder Length:

1.280 inches

Concentric Hole Depth:

0.910 inches

Concentric Hole Diameter:

Between 0.374 inches and 0.382 inches

Thread Diameter:

0.562 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

150000 pounds per square inch

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Bac5751 77272 mfr ref single treatment response

Style Designator:

Concentric hole unthreaded

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0