

View Online at <https://aerobasegroup.com/nsn/5306-00-497-3173>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.859 inches and 0.891 inches

Fastener Length:

Between 1.375 inches and 1.391 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.688 inches and 0.750 inches

Head Height:

Between 0.182 inches and 0.192 inches

Rib Major Diameter:

Between 0.405 inches and 0.410 inches

Rib Length:

Between 0.287 inches and 0.329 inches

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

120000 pounds per square inch

Hardness Rating:

28.0 rockwell c and 36.0 rockwell c

Material:

Steel comp 4140

Material Specification:

Sae assn standard single material response

Surface Treatment:

Cadmium and chromate or zinc and chromate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0