

View Online at <https://aerobasegroup.com/nsn/5306-00-550-5094>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.475 inches

Fastener Length:

2.687 inches

Head Style:

Bevel-conical

Head Diameter:

Between 0.428 inches and 0.438 inches

Head Height:

0.250 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.250 inches

Width Across Flats:

Between 0.188 inches and 0.190 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

34.0 rockwell c and 40.0 rockwell c

Material:

Steel comp 4340 or steel comp 4140 or steel comp 8740 or steel comp 8735

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-4, type 2, class 2 federal specification all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0