

View Online at <https://aerobasegroup.com/nsn/5306-01-340-4001>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.912 inches and 0.962 inches

Fastener Length:

Between 3.047 inches and 3.077 inches

Head Style:

Bevel-conical

Head Diameter:

Between 0.826 inches and 1.050 inches

Head Height:

Between 0.615 inches and 0.635 inches

Hole Diameter:

Between 0.055 inches and 0.060 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.625 inches

Width Across Flats:

Between 0.500 inches and 0.503 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

34.0 rockwell c and 40.0 rockwell c

Hole Configuration Style:

Round internal hexagon

Material:

Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 2 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0