

View Online at <https://aerobasegroup.com/nsn/5306-01-081-3072>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.874 inches and 0.953 inches

Fastener Length:

Between 1.515 inches and 1.562 inches

Head Style:

Hexagon

Head Height:

Between 0.296 inches and 0.328 inches

Width Between Flats:

Between 0.865 inches and 0.877 inches

Hole Diameter:

Between 0.070 inches and 0.080 inches

Thread Diameter:

0.562 inches

Grip Length:

Between 0.609 inches and 0.641 inches

Hole Quantity:

1

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Hole Configuration Style:

Hexagon flats

Material:

Steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 4130

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0