

View Online at <https://aerobasegroup.com/nsn/5306-00-115-6031>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.344 inches and 1.532 inches

Fastener Length:

Between 1.515 inches and 1.562 inches

Head Style:

Hexagon

Head Height:

0.422 inches

Width Between Flats:

Between 0.865 inches and 0.877 inches

Hole Diameter:

0.070 inches

Thread Diameter:

0.562 inches

Hole Quantity:

6

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Hole Configuration Style:

Hexagon flats

Material:

Steel comp 4037 or steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 or steel comp 4140

Material Specification:

Mil-b-6812 military specification all material responses

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, ty2, class 3 federal specification all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-6812 spec.