

View Online at <https://aerobasegroup.com/nsn/5306-01-023-2426>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.944 inches and 1.010 inches

Fastener Length:

Between 1.704 inches and 1.750 inches

Head Style:

Hexagon

Head Height:

Between 0.390 inches and 0.422 inches

Width Between Flats:

Between 1.053 inches and 1.066 inches

Thread Diameter:

0.750 inches

Grip Length:

Between 0.740 inches and 0.760 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Product Name:

Navy special project

Material:

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

Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military specification 3rd material response or mil-s-6758 military specification 6th material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.