

View Online at <https://aerobasegroup.com/nsn/5306-01-004-9469>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.922 inches and 1.000 inches

Fastener Length:

Between 7.000 inches and 7.047 inches

Head Style:

Hexagon

Head Height:

Between 0.328 inches and 0.360 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Thread Diameter:

0.625 inches

Grip Length:

Between 6.047 inches and 6.078 inches

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

Material:

Steel comp 8735 or steel comp 4130

Material Specification:

Mil-s-6098 military specification 1st material response or mil-s-6758 military specification 2nd material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-6098 spec.