

View Online at <https://aerobasegroup.com/nsn/5306-00-885-8547>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.631 inches and 0.651 inches

Fastener Length:

Between 0.938 inches and 0.984 inches

Head Style:

Hexagon

Head Height:

Between 0.203 inches and 0.235 inches

Width Between Flats:

Between 0.553 inches and 0.565 inches

Locking Feature:

Strip threads

Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.116 inches first hole

Thread Diameter:

0.375 inches

Grip Length:

Between 0.297 inches and 0.327 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.739 inches first hole and 0.759 inches first hole

Material:

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

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0