

View Online at <https://aerobasegroup.com/nsn/5306-01-047-7833>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.371 inches and 0.432 inches

Fastener Length:

Between 1.381 inches and 1.422 inches

Head Style:

Hexagon

Head Height:

Between 0.183 inches and 0.203 inches

Width Between Flats:

Between 0.552 inches and 0.564 inches

Grip Diameter:

Between 0.3735 inches and 0.3745 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole

Thread Diameter:

0.375 inches

Grip Length:

Between 0.990 inches and 1.010 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.261 inches first hole and 1.302 inches first hole

Material:

Steel comp e4340 or steel comp 4340 or steel comp 4140 or steel comp 8740

Surface Treatment:

Cadmium and chromate or cadmium

Thread Series Designator:

Unjf

Specification Data:

76823-51b464 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0