

View Online at <https://aerobasegroup.com/nsn/5306-00-902-8165>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.954 inches

Fastener Length:

2.766 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

Shank Unthreaded Hole Diameter:

0.070 inches first hole

Thread Diameter:

0.625 inches

Grip Length:

1.812 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

62000 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:

2.546 inches first hole

Material:

Aluminum

Material Specification:

Qq-a-200 federal specification single material response or qq-a-225 federal specification single material response or qq-a-430 federal specification single material response

Surface Treatment:

Anodize

Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-a-8625 spec.