

View Online at <https://aerobasegroup.com/nsn/5306-01-049-1248>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.127 inches and 1.177 inches

Fastener Length:

Between 6.762 inches and 6.792 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.663 inches and 0.683 inches

Width Between Flats:

Between 0.802 inches and 0.814 inches

Extended Washer Diameter:

Between 1.185 inches and 1.195 inches

Extended Washer Thickness:

Between 0.115 inches and 0.135 inches

Hole Diameter:

0.055 inches

Grip Diameter:

Between 0.6230 inches and 0.6240 inches

Thread Diameter:

0.625 inches

Grip Length:

Between 5.615 inches and 5.635 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

260000 pounds per square inch

Hardness Rating:

51.0 rockwell c and 54.0 rockwell c

Hole Configuration Style:

Double hexagon longitudinal hole

Material:

Steel comp h11

Material Specification:

Ams6487 assn standard single material response

Surface Treatment:

Cadmium or cadmium and chromate

Surface Treatment Specification:

Mil-c-8837 type 1 cl 2 military specification 1st treatment response or mil-c-8837 type 2 cl 2 military specification 2nd treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.