

View Online at <https://aerobasegroup.com/nsn/5306-01-413-2476>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

Between 0.860 inches and 0.890 inches

Head Style:

Double hexagon w/hole

Head Height:

0.254 inches

Width Between Flats:

Between 0.304 inches and 0.313 inches

Extended Washer Diameter:

Between 0.465 inches and 0.475 inches

Extended Washer Thickness:

0.042 inches

Hole Diameter:

Between 0.032 inches and 0.042 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

End Application:

An/alq-18 (v) ea system

Thread Diameter:

0.250 inches

Grip Length:

Between 0.365 inches and 0.385 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Hole Configuration Style:

Double hexagon flats

Material:

Steel comp h11

Material Specification:

Ams 6485 assn standard 1st material response or ams 6487 assn standard 2nd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas 672 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0