

View Online at <https://aerobasegroup.com/nsn/5306-00-035-5302>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.975 inches and 1.025 inches

Fastener Length:

Between 1.860 inches and 1.890 inches

Head Style:

Double hexagon extended washer

Head Height:

Between 0.590 inches and 0.610 inches

Width Between Flats:

Between 0.741 inches and 0.752 inches

Extended Washer Diameter:

Between 1.045 inches and 1.055 inches

Extended Washer Thickness:

Between 0.108 inches and 0.128 inches

Grip Diameter:

Between 0.5605 inches and 0.5615 inches

Thread Diameter:

0.562 inches

Grip Length:

Between 0.865 inches and 0.885 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Material:

Steel comp h11

Surface Treatment:

Nickel and cadmium

Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0