

View Online at <https://aerobasegroup.com/nsn/5306-01-485-0733>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.500 inches

Fastener Length:

Between 0.615 inches and 0.635 inches

Head Style:

Double hexagon extended washer

Head Height:

Between 0.225 inches and 0.245 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:

Between 0.032 inches and 0.052 inches

Hole Diameter:

Between 0.036 inches and 0.042 inches

Grip Diameter:

Between 0.2481 inches and 0.2495 inches

Thread Diameter:

0.250 inches

Grip Length:

Between 0.115 inches and 0.135 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

220000 pounds per square inch

Hole Configuration Style:

Double hexagon flats

Color:

Black threads

Material:

Nickel alloy 718

Material Specification:

Ams5662 assn standard single material response or ams5962 assn standard single material response

Surface Treatment:

Aluminum

Surface Treatment Specification:

Bms10-85 cage 81205 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0