

View Online at <https://aerobasegroup.com/nsn/5305-01-069-0485>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.875 inches and 1.063 inches

Fastener Length:

Between 1.210 inches and 1.250 inches

Head Style:

Hexagon

Head Height:

Between 0.195 inches and 0.211 inches

Width Between Flats:

Between 0.489 inches and 0.500 inches

Thread Diameter:

0.312 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

60000 pounds per square inch

Minimum Yield Strength:

27000 pounds per square inch

Surface Finish:

63.0 microinches threads

Material:

Copper alloy 462 or copper alloy 464

Material Specification:

Qq-b-637 federal specification all material responses

Thread Series Designator:

Unc

Specification Or Standard:

2 type and 10p style

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0