

View Online at <https://aerobasegroup.com/nsn/5305-00-498-6781>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.443 inches

Fastener Length:

Between 2.190 inches and 2.250 inches

Head Style:

Hexagon

Head Height:

Between 0.302 inches and 0.323 inches

Width Between Flats:

Between 0.736 inches and 0.750 inches

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

13

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

Fiig:

A003b0