

View Online at <https://aerobasegroup.com/nsn/5306-00-637-0789>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.750 inches

Fastener Length:

Between 1.210 inches and 1.270 inches

Head Style:

Hexagon

Head Height:

Between 0.140 inches and 0.172 inches

Width Between Flats:

Between 0.363 inches and 0.375 inches

Thread Diameter:

0.250 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

60000 pounds per square inch

Minimum Yield Strength:

27000 pounds per square inch

Material:

Copper alloy 464

Material Specification:

Qq-b-637 federal specification single material response

Surface Treatment:

Nickel

Thread Series Designator:

Unc

Specification Or Standard:

1 type

Departure From Cited Designator:

As modified by head height and width across flats

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.