

View Online at <https://aerobasegroup.com/nsn/5306-00-608-5707>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.929 inches and 1.063 inches

Fastener Length:

Between 1.000 inches and 1.063 inches

Head Style:

Hexagon

Head Height:

Between 0.146 inches and 0.166 inches

Width Between Flats:

Between 0.428 inches and 0.440 inches

Thread Diameter:

0.250 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

60000 pounds per square inch

Minimum Yield Strength:

27000 pounds per square inch

Material:

Copper alloy 482

Material Specification:

Qq-b-637, alloy 482 federal specification all material responses

Surface Treatment:

Tin

Surface Treatment Specification:

Ams2408.2 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0