

View Online at <https://aerobasegroup.com/nsn/5305-00-536-4755>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.750 inches and 0.938 inches

Fastener Length:

Between 1.070 inches and 1.100 inches

Head Style:

Hexagon

Head Height:

Between 0.150 inches and 0.163 inches

Width Between Flats:

Between 0.428 inches and 0.438 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

60000 pounds per square inch

Special Features:

Flat on thread 0.040 in. Min, 0.070 in. Maximum length

Material:

Copper alloy 462 or copper alloy 464

Material Specification:

Astm a108 assn standard single material response

Surface Treatment:

Tin

Surface Treatment Specification:

Mil-std 171 military specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

spec.