

View Online at <https://aerobasegroup.com/nsn/5306-01-478-1130>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.498 inches

Fastener Length:

Between 1.358 inches and 1.388 inches

Head Style:

Flat countersunk

Head Diameter:

0.449 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

End Application:

Aircraft bomber

Thread Diameter:

0.2500 inches

Grip Length:

Between 0.865 inches and 0.885 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

260000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Surface Finish:

32.0 microinches fastener

Special Features:

Bolt head is capped, and shall have finish coatings applied to all unbonded surfaces; item to be used in dml cove panels

Material:

Stainless steel

Material Specification:

Ams 5844 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-I-46010, type i 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):

Mil-I-46010 spec.