

View Online at <https://aerobasegroup.com/nsn/5305-00-256-6717>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.272 inches and 0.292 inches

Fastener Length:

Between 0.862 inches and 0.927 inches

Head Style:

Fillister

Head Diameter:

Between 0.340 inches and 0.410 inches

Head Height:

Between 0.069 inches and 0.089 inches

Shoulder Diameter:

0.185 inches first shoulder and 0.186 inches first shoulder

Shoulder Length:

0.505 inches first shoulder and 0.510 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

190000 pounds per square inch

Minimum Yield Strength:

170000 pounds per square inch

Shoulder Shape:

Round first shoulder

Material:

Stainless steel

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 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-s-5002 spec.