

View Online at <https://aerobasegroup.com/nsn/5305-00-231-2326>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.555 inches

Fastener Length:

Between 1.580 inches and 1.600 inches

Head Style:

Flat countersunk

Head Diameter:

0.449 inches

Locking Feature:

Detent ball grip

Single Shear Strength:

5000 pounds per square inch

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

190000 pounds per square inch

Countersink Angle:

100.0 degrees

Material:

Stainless steel

Material Specification:

Ams5643 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

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.