

View Online at <https://aerobasegroup.com/nsn/5305-00-366-6504>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.233 inches and 0.325 inches

Fastener Length:

Between 0.422 inches and 0.452 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.359 inches and 0.411 inches

Locking Feature:

Pellet threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.190 inches

Width Across Flats:

Between 0.125 inches and 0.127 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

80000 pounds per square inch

Hardness Rating:

80.0 rockwell b

Minimum Yield Strength:

30000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 84.0 degrees

Material:

Steel comp 303

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0