

View Online at <https://aerobasegroup.com/nsn/5305-00-984-6765>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.250 inches

Fastener Length:

Between 0.219 inches and 0.250 inches

Head Style:

Pan

Head Diameter:

Between 0.155 inches and 0.167 inches

Head Height:

Between 0.053 inches and 0.062 inches

Locking Feature:

Pellet threads

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.086 inches

Thready Qty Per Inch (tpi):

56

Min. Tensile Strength (psi):

140000 pounds per square inch

Hardness Rating:

243.0 brinell standard and 321.0 brinell standard

Minimum Yield Strength:

85000 pounds per square inch

Material:

Iron alloy 660

Material Specification:

Ams 5735 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.