

View Online at <https://aerobasegroup.com/nsn/5305-00-873-7164>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.220 inches and 0.260 inches

Fastener Length:

Between 0.690 inches and 0.710 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.495 inches and 0.507 inches

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

Between 28.0 rockwell c and 35.0 rockwell c

Countersink Angle:

100.0 degrees

Screw Material:

Steel comp 4130

Screw Material Specification:

Mil-s-6758 military specification single material response

Screw Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-s-6758 spec.