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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-01-015-7160

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.250 inches

Fastener Length:

1.250 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.183 inches and 0.225 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Countersink Angle:

100.0 degrees

Screw Material:

Steel

Screw Material Specification:

Mil-s-7839 military specification single material response

Screw Surface Treatment Specification:

Qq-p-416, type 2, clb federal specification all treatment responses

Thread Series Designator:

Unc

Specification Data:

80205-nas514 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A500d0

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Mil-std (military Standard):

Mil-s-7839 spec.

