

View Online at <https://aerobasegroup.com/nsn/5305-01-383-6046>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.133 inches and 0.140 inches

Fastener Length:

0.250 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.156 inches and 0.172 inches

First Diameter From Head:

Between 0.057 inches and 0.067 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.047 inches and 0.062 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.086 inches

Thready Qty Per Inch (tpi):

56

Min. Tensile Strength (psi):

80000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 302 or steel comp 303

Material Specification:

Astm a582 assn standard all material responses or mil-s-7720 military specification all material responses

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-7720 spec.