

View Online at <https://aerobasegroup.com/nsn/5305-00-365-2771>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.200 inches

Fastener Length:

2.100 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.257 inches and 0.279 inches

First Diameter From Head:

Between 0.128 inches and 0.138 inches

Second Diameter From Head:

Between 0.090 inches and 0.100 inches

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

1.200 inches

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

1.900 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Externally Relieved Body Diameter Quantity:

2

Material:

Stainless steel

Material Specification:

Ams6300 assn standard 1st material response or mil-s-6050 military specification 2nd material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6050 spec.