

View Online at <https://aerobasegroup.com/nsn/5305-00-731-2028>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.160 inches

Fastener Length:

0.500 inches

Head Style:

Flat countersunk

Head Diameter:

0.455 inches

First Diameter From Head:

0.200 inches

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

0.340 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

47.0 rockwell c

Countersink Angle:

Between 83.0 degrees and 85.0 degrees

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 1035

Material Specification:

Astm a576 assn standard single material response or astm a675 assn standard single material response or astm a108 assn standard single material response

Surface Treatment:

Phosphate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0