

View Online at <https://aerobasegroup.com/nsn/5305-00-807-9075>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.296 inches

Fastener Length:

Between 0.406 inches and 0.437 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.275 inches and 0.305 inches

Washer Quantity:

1

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

28.0 rockwell c and 34.0 rockwell c

Countersink Angle:

100.0 degrees

Primary Washer Outside Diameter:

Between 0.645 inches and 0.665 inches

Primary Washer Style:

Dome internal teeth

Primary Washer Material Thickness:

0.017 inches

Secondary Washer Material Thickness:

0.017 inches

Material:

Steel comp 1022 or steel comp 1050

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0