

View Online at <https://aerobasegroup.com/nsn/5310-01-372-9268>

**Hole Diameter:**

Between 0.510 inches and 0.520 inches

**Outside Diameter:**

Between 0.963 inches and 0.973 inches

**Material Thickness:**

Between 0.190 inches and 0.210 inches

**Hardness Rating:**

Between 40.0 rockwell c and 46.0 rockwell c

**Surface Finish:**

32.0 microinches all surfaces

**Special Features:**

Spherical radius 0.590 in. Min 0.610 in. Max, countersink diameter 0.614 in. Min 0.624 in. Max, countersink depth 0.025 in., recess angle 89 degrees min 91 degrees max

**Material:**

Steel comp 8740 or steel comp 4130

**Material Specification:**

Mil-s-6049 military specification 1st material response or mil-s-6750 military specification 2nd material response or mil-s-18729 military specification 2nd material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Style Designator:**

Convex

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A022b0

**Mil-std (military Standard):**

Mil-s-6049 spec.