

View Online at <https://aerobasegroup.com/nsn/3110-01-012-5042>

**Cross Sectional Shape:**

Raised surface w/ aperture

**Counterbore Diameter:**

Between 0.248 inches and 0.258 inches

**Counterbore Depth:**

1.514 inches

**Outside Diameter:**

5.343 inches

**Minor Thickness:**

0.328 inches

**Aperture Diameter:**

Between 2.281 inches and 2.296 inches

**Mounting Hole Arrangement Style:**

Four holes

**Distance Between Holes Along Length:**

2.562 inches

**Distance Between Holes Along Width:**

2.694 inches

**Overall Thickness:**

Between 2.662 inches and 2.666 inches

**Raised Surface Height:**

1.047 inches

**Thready Qty Per Inch (tpi):**

32

**Thread Size:**

0.138 inches

**Surface Finish:**

63.0 microinches aperture

**Counterbore Diameter:**

Between 3.000 inches and 3.015 inches

**Distance From Vertical Centerline To Center Of Right Hole:**

Between 1.278 inches and 1.284 inches

**Counterbore Depth:**

0.157 inches

**Distance From Horizontal Centerline To Center Of Right Hole:**

Between 1.344 inches and 1.350 inches

**Mounting Hole Type:**

Round, threaded, counterbored

**Inside Raised Surface Diameter:**

Between 3.9378 inches and 3.9384 inches

**Outside Raised Surface Diameter:**

Between 4.263 inches and 4.265 inches

**Special Features:**

Second cbore through backface 3.9371 in. Diameter min to 3.9379 in. Diameter max, 1.218 in. Nom dp; aperture off ctr and angled from part cl, 0.489 in. Part cl to aperture cl front face, 0.93 in. Part cl to aperture cl back face; eight unequally spaced 0.156 in. Diameter through holes, cbore 0.312 in. Dia; six threaded blind holes in back face, four 0.500 in. Deep 0.164-32 unc-2b threads, two 0.190-32 unc-2b threads for helical coil inserts

**Material:**

Steel

**Surface Treatment:**

Cadmium excluding bore or aperture and chromate excluding bore or aperture

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification single treatment response excluding bore or aperture

**Style Designator:**

Round

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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