

View Online at <https://aerobasegroup.com/nsn/5340-01-144-2292>

**First Leg Length:**

0.600 inches

**Second Leg Length:**

0.750 inches

**End Application:**

An/alq-131

**Second Leg Width:**

3.160 inches

**Second Leg End Width:**

2.760 inches

**First Leg Hole Diameter:**

Between 0.171 inches and 0.176 inches

**Second Leg Hole Diameter:**

Between 0.134 inches and 0.139 inches

**Second Leg Distance Between First And Second Hole Centers Along Width:**

1.250 inches

**Second Leg Distance Between Second And Third Hole Centers Along Width:**

1.250 inches

**Second Leg Distance From Edge To Hole Center Along Width:**

0.330 inches

**Second Leg Distance From Edge To Hole Center Along Length:**

0.250 inches

**First Leg Thickness:**

0.063 inches

**Second Leg Thickness:**

0.063 inches

**First Leg Width:**

0.320 inches

**First Leg End Width:**

0.200 inches

**First Leg Distance From Edge To Hole Center Along Width:**

0.205 inches

**First Leg Distance From Edge To Hole Center Along Length:**

0.400 inches

**First Leg Style:**

Square and tapered

**First Leg Hole Arrangement Style:**

One hole

**Second Leg Style:**

Square and tapered

**Second Leg Hole Arrangement Style:**

Three holes

**Criticality Code Justification:**

Feat

**Second Leg Relationship To First Leg:**

Not identical

**First Leg Angle:**

90.0 degrees

**Special Features:**

2nd leg has cut-out along 90 degrees angle creating 2 small legs opposite side of angle, cut-out 0.25 in. Dp by 2.52 in. Lg; both legs identical as indicated by 1st leg; tolerances on dimensions of  $\pm 0.02$  in/ $\pm 0.005$  in. Are critical to form, fit, function and application to the alq131 system

**Material:**

Steel comp 302

**Material Specification:**

Qq-s-766 federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 type 2 federal specification single treatment response

**Style Designator:**

Angle

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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