## NSN 5340-01-509-6427



Angle Bracket - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5340-01-509-6427 First Leg Length: 2.880 inches Second Leg Length: 4.750 inches Second Leg Width: Between 3.630 inches and 5.630 inches Second Leg End Width: 1.870 inches Second Leg Distance Between Hole Centers Along Width: 2.000 inches Second Leg Distance From Edge To Hole Center Along Width: 1.739 inches **Second Leg Distance From Edge To Hole Center Along Length:** 1.125 inches Second Leg Slot Length: 0.875 inches **Second Leg Slot Width:** 0.450 inches First Leg Thickness: 0.380 inches Second Leg Thickness: 0.380 inches First Leg Width: 6.130 inches First Leg End Width: 5.370 inches First Leg Style: Chamfered ends First Leg Hole Arrangement Style: No hole Second Leg Style: Chamfered ends **Second Leg Hole Arrangement Style:** 2 slots Second Leg Relationship To First Leg: Not identical First Leg Angle: 90.0 degrees First Leg Chamfer Angle:

45.0 degrees Second Leg Chamfer Angle:

45.0 degrees

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#### **Special Features:**

2nd leg is 6.130 at angle/top; left side tapers from point 0.75 from top on left edge to point 1.98 from top and 0.92 from left edge; right side tapers from point 0.75 from top on right edge to point 2.684 from top and 1.58 from right edge with resulting width from this point down 3.63 in.

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Material	
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Titanium alloy

#### **Material Specification:**

Mil-t-9046, comp ab-2, condition annealed military specification single material response

#### **Surface Treatment:**

Primer and paint

#### **Surface Treatment Specification:**

Mil-p-24441/29 military specification 1st treatment response and mil-p-24441/31 military specification 2nd treatment response

#### **Style Designator:**

Angle

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

A042a0

### Mil-std (military Standard):

Mil-t-9046 spec.