# NSN 5340-01-023-8835

Angle Bracket - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5340-01-023-8835



Fabrication Method (non-core): Cast First Leg Length: Between 0.683 inches and 0.693 inches Second Leg Length: Between 0.957 inches and 0.967 inches **Reinforcement Method (non-core):** Gusset center section Second Leg Width: Between 0.719 inches and 0.789 inches First Leg Hole Diameter: Between 0.199 inches and 0.209 inches Second Leg Hole Diameter: Between 0.130 inches and 0.136 inches Second Leg Distance Between Hole Centers Along Width: Between 0.281 inches and 0.343 inches Second Leg Distance From Edge To Hole Center Along Width: Between 0.157 inches and 0.219 inches Second Leg Distance From Edge To Hole Center Along Length: Between 0.344 inches and 0.406 inches First Leg Thickness: Between 0.059 inches and 0.069 inches Second Leg Thickness: Between 0.059 inches and 0.069 inches First Leg Width: Between 0.719 inches and 0.789 inches First Leg Distance From Edge To Hole Center Along Width: Between 0.370 inches and 0.380 inches First Leg Distance From Edge To Hole Center Along Length: Between 0.281 inches and 0.343 inches First Leg End Radius: Between 0.407 inches and 0.469 inches Second Leg End Radius: Between 0.407 inches and 0.469 inches First Leg Style: End radius First Leg Hole Arrangement Style: One hole Second Leg Style: End radius Second Leg Hole Arrangement Style: Two holes

# NSN 5340-01-023-8835

Angle Bracket - Page 2 of 2



# Second Leg Relationship To First Leg:

Not identical

#### First Leg Angle:

90.0 degrees

### **Special Features:**

Heat treatment: t-3 or t-4 solution heat treated

#### Material:

Aluminum alloy 2024

#### Material Specification:

Qq-a-250/5 t3 or t4 federal specification single material response

#### Style Designator:

Angle

#### Shelf Life:

N/a

#### Unit Of Measure:

--

# Demilitarization:

No

#### Fiig:

A042a0