



**BURNDY Catalog Number**  
**UPC Number**  
**Description**  
**Status**

YAV27L  
 7818108072000  
 3/0 HVYDTY RING 3/8 STUD  
 Active

**Web Use**  
 BURNDY Product Line

Tongue Angle  
 Strip Length  
 Length (in)  
 Tongue Type  
 Pad Width (in)

**Dimensional**  
 Straight  
 13/16  
 2.45  
 Ring  
 1.03

**Product Description**

**General**  
 Copper Compression Lug, Ring  
 Tongue, 1 Hole w/ Inspection  
 Hole, AN-3/0 Flex, 3/8" Stud,  
 Short Barrel, Tin Plated

Aircraft Cable Size (Range)  
 Copper Solid Size (Range)  
 Navy Cable Size (Range)  
 Copper Stranded (Range)

**Conductor(s)**  
 AN 000  
 N/A  
 N/A  
 3/0 AWG

Type of Plating  
 Connector Type  
 Plated (Yes or No)

**Physical**  
 Tin  
 Terminal  
 Y

UL Listed  
 CSA Certified  
 ROHS Compatible  
 UL Recognized  
 Mil-Spec Class Code  
 CULUS

**Approvals / Certifications**  
 Y  
 Y  
 Compliant  
 N  
 Class 1  
 N  
 UL467, Military Specified (Mil-Spec)

Industry Standards

**Documentation**

For further technical assistance, please contact us

**BURNDY LLC - USA**

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 Manchester NH 03109

**BURNDY Technical Services**

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 Manchester NH 03109

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 Monday - Friday  
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