



**BURNDY Catalog Number**  
**UPC Number**

**Description**

**Status**

**Web Use**

BURNDY Product Line

YAEV8CL1  
7818100277455  
8 AWG NYL HVYDTY RING  
1/4, 1.466 IN L  
Active

Length (in)  
Tongue Type  
Stud Size (in)  
Pad Width (in)

**Dimensional**

1.47  
Ring  
1/4  
0.46

Max Voltage Rating

**Electrical**

600

**General**

Product Description

Copper Lug, Ring Tongue, 1 Hole  
w/ Inspection Hole, 8 AWG, 1/4"  
Stud, Insulated, Short Barrel, Tin  
Plated, 600 Volts Max.

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

**Conductor(s)**

AN 8  
N/A  
N/A  
8

Type of Plating  
Connector Type  
Color Code  
Insulation Type  
Plated (Yes or No)

**Physical**

Tin  
Terminal  
Red  
Nylon  
Y

**Approvals / Certifications**

Industry Standards  
UL Listed  
ROHS Compatible  
Mil-Spec Class Code

Military Specified (Mil-  
Spec), UL486  
Y  
Compliant  
Class 1

**Documentation**

**For further technical assistance, please contact us**

**BURNDY LLC - USA**

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**BURNDY Technical Services**

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