



YAV27LBOX

by Burndy
Catalog ID: YAV27LBOX

Copper Compression Lug, Ring Tongue, 1 Hole W/ Inspection Hole, AN-3/0 Flex, 3/8" Stud, Short Barrel

Product Details

General

| | |
|--------------------------------------|---|
| Connector Type | Terminal |
| Die Index | 45 |
| Feature - Barrel Style | Chamfered |
| Feature - Barrel Type | Standard |
| Material | Copper |
| Material Composition | <ul style="list-style-type: none"> DLP Copper Tin Plating |
| Military Specification | MS20659 |
| Physical Attribute - Number of Holes | 1 |
| Physical Attribute - Tongue Type | Ring |
| Plated | Y |
| Plating Type | Tin |
| Trade Name | HYLUG™ |
| Type | Ring Tongue |
| UPC | 781810367636 |

Dimensions

| | |
|-----------------------------------|----------|
| Dimension - B Length fraction | 3/4 in |
| Dimension - B Length inch | 0.78 in |
| Dimension - Bolt Hole Size inch | 0.39 in |
| Dimension - Hole Size mm | 10 mm |
| Dimension - Length Overall inch | 2.45 in |
| Dimension - N inch | 0.52 in |
| Dimension - Pad Width inch | 1.03 in |
| Dimension - Strip Length inch | 13/16 in |
| Dimension - Stud Size inch | 3/8 |
| Dimension - Z inch | 0.52 in |
| Physical Attribute - Tongue Angle | Straight |

Conductor Related

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|--------------------------------------|---------|
| Conductor - Copper Str Aircraft Size | AN-3/0 |
| Conductor - Copper Str Size | 3/0 AWG |

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|----------------|--|
| Conductor Type | <ul style="list-style-type: none"> • CU C Solid-Size • CU C Str-Size |
|----------------|--|

Certifications and Compliance

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|------------------------------------|--|
| Certification - CSA Approved | Yes |
| Certification - ETL | No |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Industry Standard(s) | <ul style="list-style-type: none"> • UL467 • Military Specified (Mil-Spec) |
| Standards - Industry Standards Met | <ul style="list-style-type: none"> • UL467 • Military Specified (Mil-Spec) |
| Standards - RoHS Compliance Status | CM |
| UL Listed | Yes |

Logistics

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|-----------------------|---|
| Minimum Pack Quantity | 1 |
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For further technical assistance, please contact us

BURNDY Headquarters

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