



YAV25L1BOX

by Burndy
Catalog ID: YAV25L1BOX

Copper Compression Lug, Heavy Duty, Ring Tongue, 1 Hole W/ Inspection Hole, AN-1/0 Flex, 1/4" Stud, Short Barrel, Tin Plated

Product Details

General

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|--------------------------------------|---|
| Connector Type | Terminal |
| Die Index | 43 |
| Feature - Barrel Style | <ul style="list-style-type: none"> • Chamfered • Skived |
| 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 | 781810539958 |

Dimensions

| | |
|-----------------------------------|----------|
| Dimension - B Length fraction | 11/16 in |
| Dimension - B Length inch | 0.66 in |
| Dimension - Bolt Hole Size inch | 0.27 in |
| Dimension - D inch | 0.85 in |
| Dimension - Length Overall inch | 2.01 in |
| Dimension - N inch | 0.42 in |
| Dimension - Pad Width inch | 0.83 in |
| Dimension - Strip Length inch | 11/16 in |
| Dimension - Stud Size inch | 1/4 |
| Dimension - Z inch | 0.43 in |
| Physical Attribute - Tongue Angle | Straight |

Conductor Related

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|--|--|
| Conductor - Copper Str Aircraft Size | AN 0 |
| Conductor - Copper Str Aircraft Size Range | AN 0 |
| Conductor - Copper Str Size | 1/0 AWG |
| Conductor - Copper Str Size Range | 1/0 AWG |
| 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 | 10 |
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For further technical assistance, please contact us

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