



YAV25L2BOX

by Burndy
Catalog ID: YAV25L2BOX

Copper Compression Lug, Ring Tongue, 1 Hole W/ Inspection Window,
AN-1/0 Flex, 5/16" Stud, Short Barrel, Electro-Tin Plated

Product Details

General

| | |
|--------------------------------------|---|
| 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 | 781810539989 |

Dimensions

| | |
|-----------------------------------|----------|
| Dimension - B Length fraction | 11/16 in |
| Dimension - B Length inch | 0.66 in |
| Dimension - Bolt Hole Size inch | 0.33 in |
| Dimension - D inch | 0.85 in |
| Dimension - Hole Size mm | 8 mm |
| Dimension - Length Overall inch | 2.03 in |
| Dimension - N inch | 0.42 in |
| Dimension - Outside Diameter inch | 0.57 in |
| Dimension - Pad Width inch | 0.83 in |
| Dimension - Strip Length inch | 11/16 in |
| Dimension - Stud Size inch | 5/16 |
| Dimension - Z inch | 0.43 in |
| Physical Attribute - Tongue Angle | Straight |

Conductor Related

| | |
|--|---|
| 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

| | |
|------------------------------------|---|
| 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

| | |
|-----------------------|---|
| Minimum Pack Quantity | 1 |
|-----------------------|---|

For further technical assistance, please contact us

BURNDY Headquarters

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