



2-320577-1 ✓ ACTIVE

TERMINAL,PIDG R IR 12 3/8



PIDG

TE Internal #: **2-320577-1**

TE Internal Description: **TERMINAL,PIDG R IR 12 3/8**

Mil-Spec: **M7928/1-61**

Terminal & Splice Type : **Ring Tongue**

Wire Size (AWG): **12**

Wire Size (mm²): **3 – 6**

Wire Size (CMA): **6654**

Stud Size : **3/8**

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Features

Product Description

Pre-Insulated Diamond Grip Ring Tongue Terminals

[View All PIDG RING TONGUE TERMINALS \(428\)](#)

Feedback

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type
Features

Stud Size : **3/8**
Barrel Type : **Closed Barrel**
Sealable : **No**
Insulated : **Yes**
Wire/Cable Type : **Regular Wire**
Support Style : **Insulation Support**
Shape Description : **RING-041**

Configuration
Features

Number of Holes : **1**
Terminal Angle : **Straight**

Electrical
Characteristics

Voltage (Max) (V): **300**

Body Features

Plating Material : **Copper, Tin**
Stripe Color : **Yellow**
Weight per Piece (g): **1.376**

Contact Features

Terminal & Splice Type : **Ring Tongue**
Terminal Orientation : **Offset**
Military Part Class : **Class I**

Mechanical
Attachment

Wire Insulation Support : **With**



Feedback

Dimensions

Wire Size (AWG): **12**
Wire Size (mm²): **3 – 6**
Wire Size (CMA): **6654**
Stud Diameter : **9.53 mm [.375 in]**
Tongue Thickness : **1.02 mm [.04 in]**
Overall Length : **35.916 mm [1.414 in]**
Wire Insulation Diameter : **2.41 – 5.08 mm [.095 – .2 in]**

Usage Conditions

Operating Temperature Range : **105 °C [221 °F]**

Operation/Application

Heavy Duty : **No**

Industry Standards

Government Qualified : **Yes**

Packaging Features

Packaging Method : **Loose Piece**
Packaging Quantity : **500**



Feedback

Compatible Parts

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