# Amphenol<sup>®</sup> Pyle<sup>®</sup> MIL-C-26500 Connectors

MS-101-3



### Amphenol

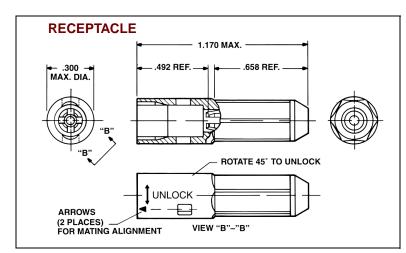
## MIL-C-26500 – 48 Series wire splice connector

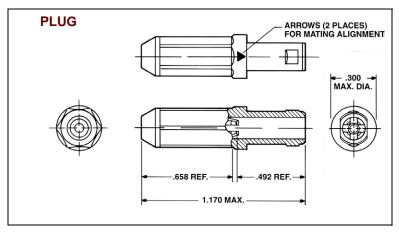
#### **Special Application Wire Splice Connector**

The Amphenol<sup>®</sup> 48 Series wire splice connector is a low cost, spacesaving connector design that can be used for various design applications. The push-mating/twist-pull-unmating feature provides a simple solution to many design requirements without sacrificing performance. This wire splice connector utilizes a metal retention clip for a single size 16 pin and socket contact.

Features and benefits include:

- Push-mating/twist-pull-unmating
- Uses standard M39029/31-229 pin and M39029/32-248 socket contacts
- · Incorporates environmental sealing grommet
- Metal collet retention
- Uses standard MIL-C-26500 contact removable tools
- · Low cost
- · Weight savings design
- Space savings design
- Color coded connector halves red or blue







#### **Receptacle Wire Splice**

Amphenol 48 Series Part Number	Amphenol 10- Part Number	Color	Size 16 Contact Part Number
48-7191	10-804342	Blue	Pin ZZL-4016-36LD
48-7191-1	10-804342-1	Red	Socket ZZL-4116-36LD

Plug Wire Splice					
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