### MIL-DTL-26500, Pyle® – How to Order

**Threaded/Bayonet Military & Commercial**

#### Easy steps to build a part number... Military

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<td>MS24264</td>
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**Step 1. Select a Shell Style**
- MS24264 Square Flange Mounted Receptacle
- MS24265 Single D-Hole Mounted Receptacle
- MS24266 Straight Plug

**Step 2. Select a Service Class**
- R Aluminum, non-conductive (black anodize finish)
- G Aluminum, conductive (chromium finish)
- E Stainless steel, Passivated

**Step 3. Select a Shell Size**
- 8 10 12 14 16 18 20 22 24

**Step 4. Select a Coupling Type**
- T Threaded
- B Bayonet

**Step 5. Select an Insert Arrangement from page 399 & 400**
Arrangements. First number represents Shell Size, second number is the Insert Arrangement.

**Step 6. Select a Contact Type**
- P Pin Contacts
- S Socket Contacts

**Step 7. Select an Alternate Keying Position of Shell**
- 6, 7, 8, 9, Y (N for Normal) See page 400.

### Easy steps to build a part number... Pyle Commercial

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**Step 1. Select a Shell Style**
- ZZY Threaded Coupling
- ZZW Bayonet Coupling

**Step 2. Select a Service Class**
- D Aluminum, O.D. CAD/Ni
- F Aluminum, Clear Cadmium plated
- M Aluminum, conductive (chromium finish)
- R Stainless steel, Passivated

**Step 3. Select Contacts & Accessories**
- No Digit with contacts and cable support
- with cables support, 10
- without cables support, 20
- without contacts and cable support, 22

**Step 4. Select a Shell Style**
- 10 Straight Plug
- 12 Non-Decoupling Plug (Ratchet Lock)
- 13 New Non-Decoupling Plug (NDNC) (SS only)
- 15 Single Hole Mounting Receptacle
- 17 Square Flange Receptacle

**Step 5. Select a Shell Size**
- 8 10 12 14 16 18 20 22 24 28

**Step 6. Select an Insert Arrangement from page 399 & 400**
Arrangements. First number represents Shell Size, second number is the Insert Arrangement.

**Step 7. Select a Contact Type**
- P Pin Contacts
- S Socket Contacts

**Step 8. Select an Alternate Keying Position of Shell**
- 06, 07, 08, 09, 10 (Omit for Normal) See page 400.

**Step 9. Select a Contact Plating**
- D Gold
- T Rhodium

**Step 10. Deviation/Specials**
Consult Amphenol for more information.

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Contact Amphenol Aerospace for more information at 800-678-0141  •  www.amphenol-aerospace.com