## NSN 5935-01-561-6746

Fiig: A039b0

Electrical Receptacle Connector - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5935-01-561-6746 **Body Style:** Straight shape w/flange **Mating End Quantity: Operating Tempurature Rating:** Between -55.0 degrees celsius and 125.0 degrees celsius **Contact Material:** Copper alloy single mating end all contact groupings and silver single mating end all contact groupings **Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium and chromate **Product Name:** Amphenol 97 series connectors with rear release crimp contacts **Special Features:** Rugged metal shell; stamped and formed crimp contacts; plastic retention; utilizes standard 97 series hardware; intermateable and intermountable with existing 97 series and mil-5015 connectors; cutomer option: positive self-centering of contacts-pins bent up to 20 degree will pick up; inserts: molded of a 94v-o underwriters laboratory rated material; wire sizes: 12 awg through 30 awg; insert number: 10sl-3; total contacts: 3; mechanical spacing: 0.0625 in. **Precious Material And Location:** Contacts silver **Precious Material:** Silver Shelf Life: N/a **Unit Of Measure: Demilitarization:** No