Electrical Receptacle Connector - Page 1 of 2



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## **Thread Class:** 2a **Thread Direction:** Right-hand and right-hand and right-hand **Body Style:** Straight shape, external coupling Unable To Decode: Unable to decode and unable to decode and unable to decode and unable to decode **Overall Length:** 34.7 millimeters **Overall Diameter:** 49.2 millimeters **Distance From Mounting Shoulder To Front Face:** 22.6 millimeters **Mounting Facility Thickness:** Between 1.5 millimeters and 3.2 millimeters **Threaded Device Type:** Back shell and coupling facility and hub Mating End Quantity: 1 **Contact Position Arrangement Style:** 19-32 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Key, multiple key groove **Insert Position In Deg:** 0.0 and 280.0 and 218.0 and 164.0 and 67.0 Shell Type: Solid **Connector Locking Method:** Externally threaded shell **End Application:** Common rack **Thread Size:** 28.0 millimeters and 1.188 inches and 35.0 millimeters **Terminal Location:** Back single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Stainless steel

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**Shell Surface Treatment:** Passivate **Thread Tolerance Class:** 6g external and 6g external **Included Contact Quantity:** 32 single mating end single contact grouping **Included Contact Type:** Round pin single mating end single contact grouping **Special Features:** Furnished items - insertion-extraction tool and preformed packing and sealing plug **Precious Material And Location:** Contact surfaces gold **Precious Material:** Gold **Supplementary Features:** Mounting method - jam mut **Thread Series Designator:** Iso m and special acme and iso m Shelf Life: N/a Unit Of Measure: **Demilitarization:** 

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