NSN 5975-01-296-9668

Electrical Nonmetallic Conduit Assembly - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5975-01-296-9668 **Thread Class:** 2b both ends **Hazardous Locations/environmental Protection:** Fungus resistant **Braided Metallic Shield Type:** Tinned copper wire **Minimum Inside Bending Radius:** 1.750 inches **Body Outside Diameter:** 0.820 inches **Body Inside Diameter:** 0.470 inches **End Application:** F-15 eagle aircraft **Thread Size:** 0.937 inches 1st end **Terminal End Type:** Plain ferrule w/coupling nut both ends **Measuring Method And Length:** 12.000 inches working **Special Features:** 1.500 in. Extended coupling second end Flexibility: Flexible Material: Rubber synthetic outer covering **Material Specification:** Qq-a-225/3, 2011-t3 federal specification single material response complete end fitting **Surface Treatment:** Cadmium complete end fitting and chromate complete end fitting **Surface Treatment Specification:** Qq-p-418, type ii, class 3 federal specification all treatment responses complete end fitting **Thread Series Designator:** Unef both ends Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No

Fiig:

A02700

NSN 5975-01-296-9668

Electrical Nonmetallic Conduit Assembly - Page 2 of 2



Mil-std (military Standard):

Mil-r-6855 spec.