

View Online at <https://aerobasegroup.com/nsn/6145-00-705-6674>

**Cross Sectional Shape:**

Round

**Cross Section Outside Diameter:**

0.672 inches

**End Application:**

Generator set, 60kw, 60 hz, skid-mounted (21d) (mep006a); airborne mobile dir air spt ctl (21d), (02m jul83) (an/uyq-3a); radar set, firefinder (an/tpq-36); truck, tractor (m911 & m746) (het); generator set, tact quiet, 60 kw, 400hz, mep-816a; armored vehicle launch bridge (m60a1 & m48a5); radar set, lightweight 3d (an/tps-59); trailer, semi (m860a1); deep submergence systems programs (dssp)

**Strand Quantity Per Conductor:**

1033 single conductor

**Criticality Code Justification:**

Feat

**Conductor Form:**

Stranded single conductor

**Round Conductor Size:**

0 awg single conductor

**Strand Awg Size Per Conductor:**

30 single conductor

**Voltage Rating:**

30.0 ac rated working voltage single conductor

**Special Features:**

Weapon system essential

**Material:**

Copper core conductor single conductor

**Material Specification:**

Qq-w-343, soft federal specification single material response core conductor single conductor

**Surface Treatment:**

Tin core conductor single conductor

**Specification Or Standard:**

1 type and a class

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A077a0