NSN 5320-01-468-0829

Solid Rivet - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5320-01-468-0829 **Fastener Length:** 0.375 inches **Head Style:** Oval countersunk Shank Diameter: Between 0.155 inches and 0.159 inches **Shank Style:** Straight w/radius chamfered tip **Head Major Diameter:** Between 0.260 inches and 0.264 inches **End Application:** Aircraft, airlifter c-17a **Countersink Angle:** 100.0 degrees **Product Name:** Rivet, solid, 100 degree flush crownrivet head **Special Features:** End item c-17a aircraft; surface texture 125 microinches ra maximum per ansi b46.1-78; deburr and break all edges .005-.015; head cocking angle of rivet head realtive to axis of rivet 1/2; closed die configuration required; no sharp edges or burrs on rivet; rivet shall drive as recieved to 1.6xdiameter of rivet without cracking Material: Aluminum alloy 7050 **Material Specification:** Qq-a-430, t73 federal specification single material response **Surface Treatment:** Anodize and aluminum **Surface Treatment Specification:** Mil-a-8825, type1, class1 military specification single treatment response Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A040a0

Mil-std (military Standard):

Mil-a-8825 spec.