NSN 5307-01-507-7431

Fiig: A051a0



Plain Stud - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5307-01-507-7431 **Thread Class:** 5a stud thread **Thread Pitch Diameters:** +0.3365/+0.3389 inches stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.720 inches nut thread and 0.780 inches nut thread **Overall Length:** Between 1.350 inches and 1.410 inches **End Application:** USED-ON-930-16B4 Thready Qty Per Inch (tpi): 16 stud thread **Thread Size:** 0.375 inches stud thread **Criticality Code Justification:** Aaje **Product Name:** Stud, double end, .375-16 unc Material: Steel comp 1213 **Material Specification:** Sae 1113 crs, or equal assn standard single material response **Surface Treatment:** Phosphate zinc **Surface Treatment Specification:** Astm b633 type iv, sc1 assn standard single treatment response **Supplementary Features:** Tap end chamfered; nut end flat and chamfered or oval; tap end to have thread sealant, loctite no. 513 pre-applied (no sealant on first 1-2 threads) **Thread Series Designator:** Unc stud thread Shelf Life: N/a **Unit Of Measure: Demilitarization:** No