NSN 5307-00-253-1554

Plain Stud - Page 1 of 1

Fiig: A051a0



View Online at https://aerobasegroup.com/nsn/5307-00-253-1554 **Thread Class:** 3a stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.390 inches nut thread and 0.400 inches nut thread **Overall Length:** Between 0.880 inches and 0.900 inches Thready Qty Per Inch (tpi): 28 stud thread Hardness Rating: Between 35.0 rockwell c and 42.0 rockwell c Thread Size: 0.250 inches stud thread **Criticality Code Justification:** Test **Surface Finish:** 125.0 microinches Material: Steel **Material Specification:** Ams 5643 assn standard single material response **Test Data Document:** 81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Thread Series Designator:** Unf stud thread Shelf Life: N/a **Unit Of Measure: Demilitarization:** No