## NSN 5305-00-146-7191

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View Online at https://aerobasegroup.com/nsn/5305-00-146-7191 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.423 inches and 0.473 inches **Fastener Length:** Between 2.183 inches and 2.213 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.531 inches and 0.558 inches **Grip Diameter:** Between 0.3115 inches and 0.3120 inches **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.312 inches **Grip Length:** Between 1.740 inches and 1.760 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 160000 pounds per square inch **Countersink Angle:** Between 59.75 degrees and 60.25 degrees **Surface Finish:** 32.0 microinches threads **Special Features:** Bearing surface of head grooved to 0.394 in. Min 0.396 in. Maximum dia, 0.092 in. Min 0.097 in. Maximum Ig from top of head Material: Titanium alloy uns r54520 **Material Specification:** Nas621, comp 6al-4v assn standard single material response **Thread Series Designator:** Unjf Shelf Life: N/a **Unit Of Measure:** 

No

**Demilitarization:** 

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