NSN 5306-01-197-3387



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-197-3387 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.887 inches and 0.937 inches **Fastener Length:** Between 2.085 inches and 2.115 inches **Head Style:** Spline extended washer **Head Height:** Between 0.452 inches and 0.492 inches **Extended Washer Diameter:** Between 1.153 inches and 1.163 inches **Extended Washer Thickness:** Between 0.080 inches and 0.100 inches

Grip Diameter:

Between 0.6230 inches and 0.6240 inches

Head Minor Diameter:

Between 0.774 inches and 0.782 inches

Thread Diameter:

0.625 inches

Grip Length:

Between 1.178 inches and 1.198 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

220000 pounds per square inch

Material:

Steel comp xm-13

Material Specification:

Ams5629 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

NSN 5306-01-197-3387

Shear Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0