

View Online at <https://aerobasegroup.com/nsn/5305-01-266-9361>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.261 inches and 0.311 inches

Fastener Length:

Between 0.583 inches and 0.613 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.339 inches and 0.341 inches

Grip Diameter:

Between 0.1085 inches and 0.1095 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.190 inches

Grip Length:

Between 0.302 inches and 0.322 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Steel comp 8740 or steel comp 4340

Material Specification:

Mil-s-6049 military specification 1st material response or mil-s-5000 military specification 2nd material response

Surface Treatment:

Aluminum

Surface Treatment Specification:

Ps13143 cl 3 type 2 caged 85277 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.