

View Online at <https://aerobasegroup.com/nsn/5320-01-091-6177>

Thread Class:

3a

Thread Direction:

Right-hand

Fastener Length:

Between 2.131 inches and 2.156 inches

Head Style:

Flush countersunk

Shank Diameter:

0.4908 inches

Head Major Diameter:

Between 0.658 inches and 0.729 inches

Tip Diameter:

0.4597 inches

Lubrication:

Cetyl alcohol

Grip Length:

Between 1.677 inches and 1.692 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

180000 pounds per square inch

Thread Size:

0.438 inches

Shear Strength:

108000 single pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Steel comp 8740 or steel comp e4340

Material Specification:

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

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A528u0

Mil-std (military Standard):

Mil-s-6049 spec.