

View Online at <https://aerobasegroup.com/nsn/5305-01-583-8481>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.370 inches

Fastener Length:

0.870 inches

Head Style:

Flat countersunk

Head Diameter:

0.397 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

Point Diameter:

Between 0.241 inches and 0.244 inches

Single Shear Strength:

95000 pounds per square inch

Point Style:

Flat

Internal Drive Style:

Cross recess type ii

Thread Diameter:

0.250 inches

Grip Length:

0.500 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Iron alloy 660

Material Specification:

Ams5731 assn standard single material response or ams5737 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0