

View Online at <https://aerobasegroup.com/nsn/5305-01-294-9401>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.334 inches and 0.447 inches

Fastener Length:

Between 0.531 inches and 0.562 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.322 inches and 0.385 inches

Point Style:

Flat

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

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:

Ams 5731 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 cl 2 federal specification single treatment response

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0