

View Online at <https://aerobasegroup.com/nsn/5305-00-505-3357>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.318 inches and 0.368 inches

Fastener Length:

Between 0.516 inches and 0.546 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.355 inches and 0.397 inches

Grip Diameter:

Between 0.2485 inches and 0.2495 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.250 inches

Grip Length:

Between 0.178 inches and 0.198 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:

Ams 5732 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:

--

Demilitarization:

No

Fig:

A003b0