

View Online at <https://aerobasegroup.com/nsn/5305-00-803-2502>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.750 inches

Fastener Length:

0.750 inches

Head Style:

Pan no. 2

Head Diameter:

Between 0.265 inches and 0.270 inches

Head Height:

Between 0.088 inches and 0.102 inches

Internal Drive Style:

Torque set

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

Screw Material:

Steel comp 4037

Screw Material Specification:

Ams 6300 assn standard single material response

Screw Surface Treatment:

Cadmium

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A500d0