

View Online at <https://aerobasegroup.com/nsn/5305-00-116-4099>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.309 inches and 0.391 inches

Fastener Length:

Between 0.359 inches and 0.391 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.198 inches and 0.205 inches

Head Height:

Between 0.121 inches and 0.125 inches

Locking Feature:

Pellet threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.125 inches

Width Across Flats:

Between 0.093 inches and 0.095 inches

Thready Qty Per Inch (tpi):

40

Min. Tensile Strength (psi):

80000 pounds per square inch

Hardness Rating:

80.0 rockwell c

Minimum Yield Strength:

30000 pounds per square inch

Material:

Steel comp 303

Material Specification:

Qq-s-764, type 303, cond annealed federal specification single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0