

View Online at <https://aerobasegroup.com/nsn/5305-01-516-3843>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 4.438 inches and 4.620 inches

Fastener Length:

6.000 inches

Head Style:

Flat chamfer

Head Diameter:

2.625 inches

Head Height:

1.730 inches

Locking Feature:

Pellet threads

Internal Drive Style:

Hexagon

End Application:

Ram hyd

Thread Diameter:

1.750 inches

Width Across Flats:

1.250 inches

Thready Qty Per Inch (tpi):

5

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c fastener and 36.0 rockwell c fastener

Minimum Yield Strength:

109000 pounds per square inch

Material:

Steel comp e4340

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0