

View Online at <https://aerobasegroup.com/nsn/5305-01-443-4454>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.542 inches and 0.625 inches

Fastener Length:

0.625 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.303 inches and 0.312 inches

Head Height:

Between 0.185 inches and 0.190 inches

Locking Feature:

Patch threads or pellet threads or strip threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.190 inches

Width Across Flats:

0.156 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

135000 pounds per square inch

Hardness Rating:

28.0 rockwell c fastener and 38.0 rockwell c fastener

Minimum Yield Strength:

105000 pounds per square inch

Material:

Steel comp 630 fastener

Material Specification:

Astm f594 assn standard single material response fastener

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0