

View Online at <https://aerobasegroup.com/nsn/5305-01-029-1526>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.292 inches and 0.375 inches

Fastener Length:

0.375 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

Thread Diameter:

0.190 inches

Width Across Flats:

0.156 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

170000 pounds per square inch

Hardness Rating:

38.0 rockwell c and 45.0 rockwell c

Minimum Yield Strength:

150000 pounds per square inch

Special Features:

Critical item hydrogen embrittlement reqd; locking feature plastic polyamide strip; socket internal drive style; thd series designator-nc

Material:

Steel

Surface Treatment:

Zinc

Surface Treatment Specification:

Qq-z-325 ty2, cl3 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0