

View Online at <https://aerobasegroup.com/nsn/5305-01-157-5634>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.466 inches

Fastener Length:

2.046 inches

Head Style:

Pan no. 2

Head Diameter:

0.750 inches

Head Height:

0.266 inches

Shoulder Diameter:

0.497 inches first shoulder and 0.498 inches first shoulder

Shoulder Length:

1.505 inches first shoulder

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.312 inches

Thread Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

190000 pounds per square inch

Minimum Yield Strength:

170000 pounds per square inch

Shoulder Shape:

Round first shoulder

Special Features:

Spring and ball positive locking

Material:

Stainless steel

Material Specification:

Ams5643 assn standard single material response

Surface Treatment:

Passivate point

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0